

# Safety Data Sheet

Revision Date: 11 March 2020

## Product Name: AbX<sup>®</sup> Antibodies

Section 1: Identification			
Product Type:	Monoclonal and Polyclonal antibo origin, and such antibodies conjug		
Also known as:	A001-50UG, Glutathione mouse monoclonal Antibody A001F-50UG, DyLight 488-Glutathione mouse monoclonal Antibody A001T-50UG, DyLight 549-Glutathione mouse monoclonal Antibody A002-50UG, L-Cysteine mouse monoclonal Antibody A003-100UL, LSD1 rabbit polyclonal Antibody A004-100UL, Histone H3 rabbit polyclonal Antibody A005-100UL, Mono-Methyl Lys4 Histone H3 rabbit polyclonal Antibody A006-100UL, Di-Methyl Lys4 Histone H3 rabbit polyclonal Antibody A007-100UL, Tri-Methyl Lys4 Histone H3 rabbit polyclonal Antibody A008-2MG/10MG/25MG/50MG/100MG, Goat anti-mouse IgG Fc, affinity pure A009-2MG/10MG/25MG/50MG/100MG, Goat anti-rabbit IgG Fc, affinity pure A010-2MG/10MG/25MG/50MG/100MG, Donkey anti-sheep IgG H&L, affinity pure A011-50UG, PGE2 mouse monoclonal Antibody A012-25UG, Green Fluorescent Protein rabbit polyclonal Antibody A013-25UG, Green Fluorescent Protein rabbit polyclonal Antibody		
Manufacturer / Supplier	A014-25UG, Zebrafish Id1 rabbit poly Arbor Assays 1514 Eisenhower Place Ann Arbor, MI 48108-3284 U.S.A.	Telephone	734-677-1774 (U.S.) 734-677-6860 (U.S.)
Recommended Use	For Research Use Only		

Section 2: Hazard(s) Identification		
Classification: Regulation: Regulation: Hazard statements:	on (EC) No. 1272/2008 [CLP/GHS] These products contain no substances considered hazardous to health at supplied concentrations.	
Precautionary statements:	Wear protective gloves, clothing, and eye/face protection. As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to these products and ensure prompt removal from skin, eye, and clothing.	

### Section 3: Information on Ingredients

**Description:** Aqueous buffered solution containing purified proteins or dye-conjugated proteins, many of which contain the preservative sodium azide.

Additional components of the product are non-hazardous or the specific chemical identity and/or exact percentage (concentration) of composition have been withheld as a trade secret.

#### Section 4: First-Aid Measures

Inhalation If inhaled, remove to fresh air.

Skin Contact Wash thoroughly with soap and water.

Eye Contact Rinse eyes with water as a precaution.

Ingestion If swallowed, wash out mouth with water if person is conscious.

#### Section 5: Fire-Fighting Measures

Extinguishing Media Suitable: Water spray. Carbon Dioxide, dry chemical powder. Firefighting Protective Equipment: Wear self-contained breathing apparatus and protective clothing if necessary.

#### Section 6: Accidental Release Measures

Cleanup Procedures Wear appropriate protective clothing. Wipe up spill, place in suitable, closed container for appropriate disposal. Wash area of spill with soap and water.

Waste Disposal Dispose of in accordance with federal, state, and local regulations.

#### Section 7: Handling and Storage

Handling Avoid getting product on you or in you. Always wear appropriate protective clothing. Always wash hands and other exposed areas thoroughly after using product. Do not eat or drink while using product. Qualified and experienced professionals only should handle product.

Storage Store according to the package insert instructions.

#### Section 8: Exposure Controls / Personal Protection

Engineering Controls No special engineering controls are required when working with this kit.
Protective Equipment Safety glasses are recommended to prevent eye contact. Chemical resistant gloves and a lab coat should be worn to prevent skin contact.

Section 9: Physical and Chemical Properties		
Characteristic		
Appearance	Clear, colorless liquid	
Odor	Negligible	
Boiling Point	N/A	
Melting Point	N/A	
Flash Point	N/A	
Density	N/A	
Vapor Pressure	N/A	
Solubility in Water	Complete	
pH	7.2	

Section 10: Stability and Reactivity		
Stability	This material is stable until the expiration date on the bottle if stored as directed on product specific information.	
Incompatibilities	Unknown. Handle with care.	

Route of Exposure		
Skin Contact	Not determined	
Skin Absorption	Not determined	
Eye Contact	Not determined	
Inhalation	Not determined	
Ingestion	Not determined	
Symptoms of Exposure	To the best of our knowledge, the chemical, physical, and	
	toxicological properties have not been thoroughly investigated.	

#### Section 12: Ecological Information

No data is available.

### Section 13: Disposal Considerations

Dispose of waste materials, unused components and contaminated packaging in compliance with country, state, district and local regulations. If unsure of the applicable requirements, contact the authorities for information.

Section 14: Transport Information			
U.S. and Canadian Transportation; DOT			
Proper Shipping Name	Not classified as dangerous per transport regulations		
UN Identification Number	None assigned		
Class and Description	None assigned		
Packing Group	N/A		
Hazard Label	Non-Hazardous for Transport		
International Air Transportation (IATA)			
Proper Shipping Name	Not classified as dangerous per transport regulations		
UN Identification Number	None assigned		
Class and Description	None assigned		
Packing Group	N/A		
Hazard Label	Non-Hazardous for Air Transport		

#### Section 15: Regulatory Information

Product related information

The product is not subject to classification according to the sources of literature known to us.

Observe general safety regulations when handling chemicals.

Safety Statements

Avoid release to the environment.

Risk Statements

Harmful if swallowed. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

U.S. Regulatory Information

Sara Listed: No, none of the material contained in these products is subject to SARA 313 Reporting requirements.

### Section 16: Other Information

**Disclaimer:** For Research Use Only. Not for diagnostic, therapeutic, or other uses.

**Further** The information contained in this document is accurate to the best of our **Information:** Information: Information: Information: Knowledge and is provided in good faith. This document is intended only as a guide to the appropriate precautionary handling of the materials contained in this product by properly trained personnel using this product. Final determination or suitability of any materials is the sole responsibility of the user. Arbor Assays shall not be held liable for any damage resulting from use or handling of this product.