

For Research Use only (RUO). Not for use in diagnostic procedure.

1. Product Identification

Product Name(s)	Anti-PEG (24M1)	Catalogue No.	M0024-01
Chemical Formula	N/A	Manufacturer	Abexome Biosciences Pvt Ltd 78/1, 2 nd Main, Raghavendra Layout, Tumkur Road, Yeshwanthpur, Bangalore 560022, INDIA
Synonym	N/A	Emergency Contact	+91-80-49079999

2. Composition/Information on Ingredients

Chemical Name	CAS No	EC No	Percent
Purified Antibody	N/A	N/A	
PBS Buffer 1X, 50% glycerol consisting of			
Sodium Chloride	7647-14-5	231-598-3	0.8
Potassium Phosphate	7778-77-0	231-913-4	0.024
Potassium Chloride	7447-40-7	231-211-8	0.02
Di-Sodium Hydrogen Phosphate	7558-79-4	231-448-7	0.144
Glycerol	56-81-5	200-289-5	50
Water	7732-18-5	231-291-2	49.012

3. Hazards Identification

There is no known human health hazard for the material.

4. First-Aid Measures

Eye contact: Flush with copious amount of fresh water. Remove contact lenses, if any, before flushing.

Skin Contact: Wash with clean water or soap water.

Inhalation: Move to fresh air environment and breathe fresh air. Clear noses by blowing.

Ingestion: Rinse out mouth with fresh water, and drink copious amounts of fresh water.

Seek immediate medical advice from a physician.

5. Fire Extinguishing Measures

Use extinguishing media appropriate to the surrounding fire. No special equipment or procedure is required.

6. Accidental Release Measures

Dilute with water and mop up or absorb with an inert dry material and place it in appropriate waste disposal container. Wear gloves during this operation.

7. Handling and Storage

Handling: No special measures required. Practice general safety precautions.

Storage: Store in a cool place not above 4°C (39.2° F). Protect from heat and direct sunlight.

8. Exposure Controls and

Personal Protection

Wear appropriate personal protective equipment such as lab coat, disposable gloves etc while handling the material. Avoid direct hand/mouth contact.

Special Precautions: Not for use on human subjects as a drug. Not for household use.

9. Physical and Chemical

Properties

Physical State: Liquid, clear solution.

Explosive Properties: Not known. As with most organic substance, may catch fire in presence of an ignition source.

10. Stability and Reactivity

The material is stable under handling procedures and storage conditions described in section 7 above. No hazardous decomposition will occur. There are no known strong incompatibilities.

16. Other Information

Disclaimer: This material is not for human, drug or household use. This material is intended for in vitro research use only.

Warranty: The above information is based on our present state of knowledge but does not purport to be all inclusive and shall be used only as a guide. It does not represent any guarantee of the properties of the material. The user should determine the suitability of this information for the intended use of the material and adopt appropriate safety precautions. The manufacturer and any of its subsidiaries or distributors shall not be held liable for any damage resulting from handling or from contact with the material.

11. Toxicological Information

This material is not for human or drug use. No specific information is available in our database about toxic effects of this material.

12. Ecological Information

Not applicable.

13. Disposal Considerations

Dispose material in accordance with applicable state, federal and local environmental regulations.

14. Transport Information

This material is non-hazardous for Air and other forms of transport.

15. Regulatory Information

Materials do not contain any toxic or hazardous ingredient classified under EU or US Federal Regulations.