# Material Safety Data Sheet

Product Number A174
Revision Number RN1.0



Revision Date 18 August 2025

## 1. Product and Company Identification

Product Name Polyclonal antibody to carrier protein

CAS Registry Number No data available

Application Immunoassays; immunoblotting

Unit Size 500 µg

Manufacturer/Supplier Zedira GmbH Tel. +49(0)6151-66628-0 Rösslerstr. 83 Fax. +49(0)6151-66628-19

Rösslerstr. 83 64293 Darmstadt

Germany

Emergency Information Tel. +49(0)6151-66628-0

### 2. Composition / Information on Components

IUPAC No data available

Molecular Formula No data available

Molecular Weight No data available

#### 3. Hazards Identification

Emergency Overview To our knowledge, the hazards of this material have not been thoroughly investigated.

We are not aware of any toxicity data for this product. We recommend handling all

chemicals with caution.

Potential Health Effects

Inhalation No data available
Ingestion No data available
Skin No data available
Eyes No data available
Chronic Exposures No data available
Target Organs No data available

#### 4. First Aid Measures

Potentially harmful. Avoid prolonged or repeated exposure. Wash thoroughly after handling. If eye or skin contact occurs, wash affected area with water for 15 minutes and seek medical advice. If inhaled, move individual to fresh air and seek medical advice. If swallowed wash mouth with water and seek medical advice.

#### 5. Fire Fighting Measures

Use dry chemical powder or appropriate foam extinguisher

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#### 6. Accidental Release Measures

Use appropriate protective equipment and methods to clean up spilled substances promptly. Absorb spill onto an appropriate material. Collect and dispose of all waste in accordance with applicable laws.

## 7. Handling and Storage

Store at -18°C or below

### 8. Exposure Controls / Personal Protection

Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory practices

ACGIH/OSHA Permissible Exposure Limit Data: No data available

# 9. Physical and Chemical Properties

Form Liquid
Odor Odourless
Solubility Aqueous buffers
Specific Gravity No data available

pH 7.2

Boiling Point No data available
Melting Point No data available
Flash Point No data available
Vapor Pressure No data available

## 10. Stability and Reactivity

Thermal Decomposition

Dangerous Reactions

Dangerous Products of Decomposition

No data available

No data available

No data available

#### 11. Toxicological Information

RTECS Number No data available

Toxicity We are not aware of any toxicity data for this product

Health Hazards See Potential Hazards below

Potential Hazards To the best of our knowledge, the chemical, physical, and toxicological properties have

not been thoroughly investigated

Carcinogenicity No data available

## 12. Ecological Information

No data available

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#### 13. Disposal Considerations

Consult local, state or national regulations for proper disposal

# 14. Transport Information

Hazard Class
Identification Number
Packing Group
Proper Shipping Name (Technical Name)
No data available
No data available
No data available

## 15. Regulations

US Toxic Substances Control Act (TSCA)
US Other
No data available
No data available
No data available
EEC Risk Statements
No data available
No data available
No data available
No data available

#### 16. Other Information

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