

# Goat antibody to NPY (20-70)

Code	OSN00016W
ID Tag	Gt143-150309-WS

# Material Safety Data Sheet (MSDS)

Recommended use of this product: For research use only. Not for use in diagnostic procedures.

## 1. Hazards Identification

- GHS Classification: Not dangerous
- Precautionary Statements EU (§28, 1272/2008)
- P280 Wear protective gloves/ protective clothing

## 2. Compositions and Information on the Components

• Not dangerous

## 3. First Aid Measures

- Ingestion: Clean mouth with water. Drink plenty of water.
- Skin contact: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
- Eye contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes.
- Inhalation: Move to fresh air.
- Notes to physician: Treat symptomatically.

## 4. Fire-Fighting Measures

- Flammable properties: Not flammable.
- Flash point: Not determined.
- Explosion Data: None
- Sensitivity to Mechanical Impact/Sensitivity to Static Discharge: None
- Protective equipment and precautions for firefighters: Wear self-contained breathing apparatus (MSHA/NIOSH approved) and full protective gear.

## 5. Handling and Storage

- Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice.
- Technical measures/Storage conditions: Keep containers tightly closed in a dry, cool, and well-ventilated place.
- Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

## 6. Exposure Controls & Personal Protection

• Exposure Guidelines: This product does not contain any hazardous materials with occupational exposure limits



established by regulatory bodies.

- Personal Protection: Tightly fitting safety goggles. Use equipment tested and approved under standards such as NIOSH (US) or EN 166 (EU).
- Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

## 7. Physical & Chemical Properties

- Appearance: No information available
- Odor Threshold: No information available
- pH: No information available
- Flash point: No information available
- Decomposition temperature/Melting point/range
- · Explosion limits: No information available
- Specific Gravity: No data available
- Evaporation rate: No data available
- Vapor density: No data available

#### 8. Stability and Reactivity

- Stability: Stable under recommended storage conditions.
- Incompatible products: None known based on information supplied.
- Conditions to avoid: None known based on information supplied.
- Hazardous decomposition products: None known based on information supplied.
- Hazardous polymerization: Hazardous polymerization does not occur.

## 9. Toxicological Information

• Acute toxicity: Product does not present an acute toxicity hazard based on known or supplied information.

## **10. Ecological Information**

• The environmental impact: The environmental impact of this product has not been fully investigated.

#### **11. Disposal Considerations**

• Waste disposal methods: Dispose of in accordance with federal, state, and local regulations.

#### **12. Transport Information**

• Not dangerous goods

## 13. Regulatory Information

- U.S. Federal Regulations: This product does not contain any chemicals subject to reporting requirements under SARA, CERCLA, or the Clean Water Act.
- U.S. State Regulations: This product does not contain any Proposition 65 chemicals.



## 14. Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the time of publication. It is intended as guidance for safe handling and is not a warranty or quality specification.

All products are intended for in vitro research purpose only.