# **MATERIAL SAFETY DATA SHEET (MSDS)**

# Anti-S1 (MERS-CoV) Rabbit Polyclonal Antibody

**COMPANY DETAILS** 

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#### **IDENTIFICATION SECTION**

Product Name Anti-S1 (MERS-CoV), Rabbit Polyclonal Antibody

Other Names None

Product Code MERS-S1-015

**Use** For research use, i.e. western blot, ELISA.

#### PHYSICAL AND CHEMICAL PROPERTIES

Chemical Components	Description
IgG	100 µg
KCI	10 µg
$KH_2PO_4$	12 µg
NaCl	400 µg
Na <sub>2</sub> HPO <sub>4</sub>	72 µg
Sodium azide	0.1%

## HAZARDS IDENTIFICATION

**Emergency Overview:** The product does not contain any hazardous components.

Carcinogenicity:Not determinedTarget Organs:Not determined

Primary Entry Route: Ingestion

#### FIRST AID INFORMATION

**Swallowed:** If conscious, immediately induce vomiting

Skin: Immediately wash skin with soap and copious amounts of water.

Wash contaminated clothing before reuse.

First Aid Facilities: safety shower

## SAFE HANDLING INFORMATION

**Storage and Transport:** Keep cold in a tightly closed container.

**Spills and Disposal:** Use water to dilute and wipe with paper towels.

**CERCLA** No reportable quantity

**Fire/Explosion Hazard:** Burning can produce oxides of carbon and nitrogen.

## STABILITY AND REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur

**Incompatibilities:** Heating in the presence of air (oxygen) to temperatures above 212°F

will result in decomposition.

**Products of Decomposition:** Burning can produce oxides of carbon and nitrogen.

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.