

# MATERIAL SAFETY DATA SHEET (MSDS)

## Anti-HA1 (H5N1, HUMAN)(A/VIETNAM/1203/2004)

### COMPANY DETAILS

**Company:** eENZYME LLC  
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### IDENTIFICATION SECTION

**Product Name** Anti-HA1 (H5N1, HUMAN)(A/VIETNAM/1203/2004)  
**Other Names** None  
**Product Code** IA-005-0100  
**Use** For research use, *i.e.* Western blot, ELISA

### PHYSICAL AND CHEMICAL PROPERTIES

Chemical Components	Description
Antibody	IgG, 100µg/50µl
KCl	10 µg
KH <sub>2</sub> PO <sub>4</sub>	12 µg
NaCl	400 µg
Na <sub>2</sub> HPO <sub>4</sub>	72 µg

### HAZARDS IDENTIFICATION

**Emergency Overview:** The product does not contain any hazardous components.  
**Carcinogenicity:** Not determined  
**Target 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

<b>Storage and Transport:</b>	Keep cold in a tightly closed container.
<b>Spills and Disposal:</b>	Use water to dilute and wipe with paper towels.
<b>CERCLA</b>	No reportable quantity
<b>Fire/Explosion Hazard:</b>	Burning can produce oxides of carbon and nitrogen.

STABILITY AND REACTIVITY
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<b>Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will not occur
<b>Incompatibilities:</b>	Heating in the presence of air (oxygen) to temperatures above 212°F will result in decomposition.
<b>Products of Decomposition:</b>	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.