# Product Datasheet



## **Product Description**

Product: Anti-Elastase, Human Neutrophil, Rabbit Standard Antisera

Catalog Number: IASHNE-AS

**Description:** Polyclonal antibody (host rabbit). Gamma globulin purified by ammonium

sulfate fractionation. Reacts to human neutrophil elastase, and does not react

to human neutrophil cathepsin G, myeloperoxidase, or proteinase 3.

**Recommended Storage:** -70 C **Shipping Conditions:** Dry ice

Minimum Shelf Life: 5 years from delivery

#### **Technical Information**

**Purity:** Ammonium sulfate fractionation

Source: Rabbit serum
Molecular Weight: 160,000
Extinction Coefficient: 1.36

**Antigen:** Full length native protein (purified) (Human).

Target: Recognizes Elastase

Target Molecular Weight: 29,600

Host: Rabbit

Clonality: Polyclonal
Isotype: IgG

**Applications:** ELISA, WB, le

Cross-reactivity: Hu

#### **Sample Characteristics**

Lot Number: IASHNE-AS-SAMPLE

Aliquot: 1 x 1.0 ml

Concentration: 10.0 mg/ml

Volume: 10.0 mg

Buffer:PBS; 0.1% AzideForm:Frozen liquidPreservative:SodiumAzide

### For In Vitro laboratory use only

Innovative Research, Inc. - 46430 Peary Court, Novi, MI 48377, USA - Tel: (888) 660-6866 - Fax: (248) 896-0149 - helpdesk@innov-research.com