

## Product Datasheet

### SERPINA3 antibody (orb388002)

**Description**

Mouse monoclonal antibody to SERPINA3


**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

IHC-P

**Applications**

Immunohistochemical  
staining of  
SERPINA3...

**Immunogen**

Recombinant human Antichymotrypsin (AACT) protein fragment (around aa 49-187) (exact sequence is proprietary)

**Target**

SERPINA3

**Preservatives**

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

**Concentration**

Purified Ab with BSA and Azide at 200ug/ml

**Storage**

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

**Note**

For research use only

**Application notes**

Alpha-1-Antichymotrypsin (SERPINA3) (Histiocytoma Marker)

**Isotype**

Mouse / IgG1

**Clonality**

Monoclonal

**MW**

65-76kDa

**Uniprot ID**

**P01011**

**Entrez**

**12**

**Dilution Range**

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1.0 µg/ml, IHC-P: 0.5-1 µg/ml

**Expiration Date**

12 months from date of receipt.