

## Product Datasheet

### alpha 1 Antitrypsin (SERPINA1) antibody (orb1338545)

**Description** Mouse monoclonal antibody to alpha 1 Antitrypsin (SERPINA1)

**Species/Host** Mouse

**Reactivity** Human

**Conjugation** Unconjugated

**Tested Applications** IHC, IP, WB

**Immunogen** Full length human recombinant protein of human SERPINA1 (NP\_000286) produced in HEK293T cell.

**Target** SERPINA1

**Note** For research use only

**Application notes** For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.

**Isotype** IgG1

**Clonality** Monoclonal

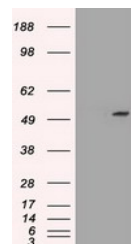
**MW** 44.3 kDa

**Uniprot ID** [P01009](#)

**NCBI** [NM\\_000295](#)

**Dilution Range** WB 1:500~1000, IHC 1:150, IP 2ug/500ul

**Expiration Date** 12 months from date of receipt.



Western blot analysis of HEK293T cells w...