## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** MASP-2 Antibody

Catalog Number: C16548

Reactivity: Human, Rat, Mouse

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Modification: Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human MASP2. AA range:227-276

Concentration: 1 mg/ml

Gene Name: MASP2

**Protein Name:** Mannan-binding lectin serine protease 2

Other Name: MASP2; Mannan-binding lectin serine protease 2; MBL-associated

serine protease 2; Mannose-binding protein-associated serine protease

2: MASP-2

Human Swiss Prot No.: 000187

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** MASP-2 Polyclonal Antibody detects endogenous levels of MASP-2

protein.

Storage and Stability: -20°C/1 year