## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** MMP-16 Antibody

Catalog Number: C0268

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. 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 MMP-16. AA range:551-600

Concentration: 1 mg/ml

Gene Name: MMP16

**Protein Name:** Matrix metalloproteinase-16

Other Name: MMP16; MMPX2; Matrix metalloproteinase-16; MMP-16; MMP-X2;

Membrane-type matrix metalloproteinase 3; MT-MMP 3; MTMMP3; Membrane-type-3 matrix metalloproteinase; MT3-MMP; MT3MMP

**Human Swiss Prot No.:** P51512

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

azide.

**Specificity:** MMP-16 Polyclonal Antibody detects endogenous levels of MMP-16

protein.

Storage and Stability: -20°C/1 year