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## Product Datasheet

### **MMP9 Antibody / Matrix metalloproteinase-9 (orb639816)**

**Description**

The matrix metalloproteinases (MMP) are a family



degradatio...

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

IHC-P

IHC staining  
of FFPE  
human  
spleen with  
M...

**Immunogen**

A recombinant human partial protein (amino acids 22-166) was used as the immunogen for this MMP9 antibody.

**Preservatives**

0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

**Storage**

Store the MMP9 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

**Note**

For research use only

**Application notes**

Optimal dilution of the antibody should be determined by the researcher.

**Formula**

0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

**Isotype**

Mouse IgG2b, kappa

**Clonality**

Monoclonal

**Purity**

Protein G affinity chromatography

**Uniprot ID**

**P14780**

**Hazard Information**

This MMP9 antibody is available for research use only.

**Dilution Range**

Immunohistochemistry (FFPE): 1-2ug/ml

**Expiration Date**

12 months from date of receipt.