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## Product Datasheet

### IGHM Antibody (orb1252754)

**Description**

IGHM Antibody

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

FC, IF, IHC, WB

**Immunogen**

Recombinant human IgM was used as the immunogen for this anti-IgM antibody.

**Target**

IGHM

**Preservatives**

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

**Form/Appearance**

Liquid

**Concentration**

0.2 mg/mL

**Storage**

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

**Note**

For research use only

**Application notes**

Flow Cytometry: 0.5-1ug/10e6 cells  
 IF: 0.5-1 ug/ml  
 WB: 0.5-1 ug/ml  
 IHC (FFPE): 0.5-1 ug/ml for 30 minutes at RT  
 (1) Prediluted format : incubate for 30 min at RT (2) Due to differences in protocols and secondaries, the anti-IgM antibody may need to be titered for optimal performance.  
 1. FFPE staining requires boiling sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.  
 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

**Isotype**

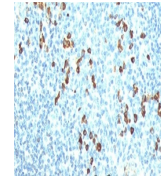
IgG1, kappa

**Clonality**

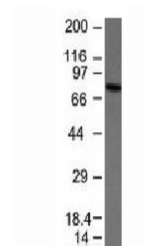
Monoclonal

**Uniprot ID**
**P01871**
**Dilution Range**

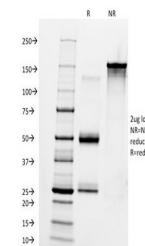
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IHC testing of human tonsil stained with...



Western blot analysis of anti-IgM antio...



SDS-PAGE Analysis of Purified, BSA-Free ...