



Product Datasheet

IGHM Antibody (orb1252753)



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Description ISHM Antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested FC, IF, IHC, WB

Applications

Immunogen Recombinant heavy chain of human IgM was used as the

immunogen for this 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 freez-thaw cycles.

Note For research use only

Application notes Flow Cytometry: 0.5-1 ug/million cellsIF: 0.5-1 ug/mlWB:

0.5-1 ug/mlIHC (Frozen): 0.5-1 ug/ml for 30 minutes at RT (1)Prediluted format: incubate for 30 min at RT (2)The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.1. Staining of formalinfixed tissues requires boiling tissue 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.

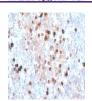
Isotype lgG1, kappa

Clonality Monoclonal

Uniprot ID P01871

Dilution Range Flow Cytometry: 0.5-1 ug/million cellsIF: 0.5-1 ug/mlWB:

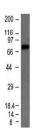
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IHC testing of human tonsil stained with...



IHC testing of human tonsil stained with...



Western blot testing of Raji cell lysate...