



Product Datasheet

MS4A1 Antibody (orb1252625)



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IHC testing of

anti-CD20 antibody and

FF...

Descriptionnts. MS4A1 Antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested FC, IF, IHC

Applications

Immunogen Recombinant human MS4A1/CD20 protein was used as the

immunogen for this anti-CD20 antibody.

Target MS4A1

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/mllmmunohistology (FFPE): 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 anti-CD20 antibody to be titered up or down for optimal performance.1. Staining of formalin-fixed 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 IgG2a, kappa

Clonality Monoclonal

Uniprot ID P11836

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

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