

Product Datasheet

Goat anti-CD20 / MS4A1 (C Terminus) Antibody (orb18296)

Catalog Number	orb18296
Category	Antibodies
Description	Goat polyclonal antibody to MS4A1
Target	CD20 / MS4A1 (C Terminus)
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human
Buffer/Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	CQDQESSPIENDSSP
RRID	AB_10751712
MW	33.1
Tested applications	ELISA, IHC, WB
Dilution range	ELISA: 1:128000, WB: 0.01-0.05 µg/ml, IHC-P: 10ug/ml

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:4000.WB: Approx 35kDa band observed in Human Lymph lysates (calculated MW of 33.1kDa according to NP_068769.2). Recommended concentration: 0.003-0.01 µg/ml.

Storage

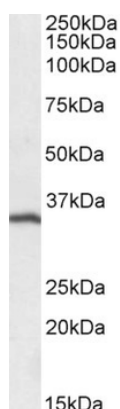
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

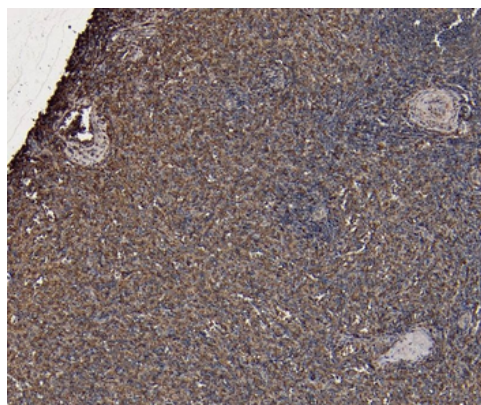
For research use only

Entrez

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0.003 µg/ml staining of Human Lymph Node lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



7 µg/ml staining of paraffin embedded Human Spleen. Heat induced antigen retrieval with citrate buffer pH6, HRP-staining.

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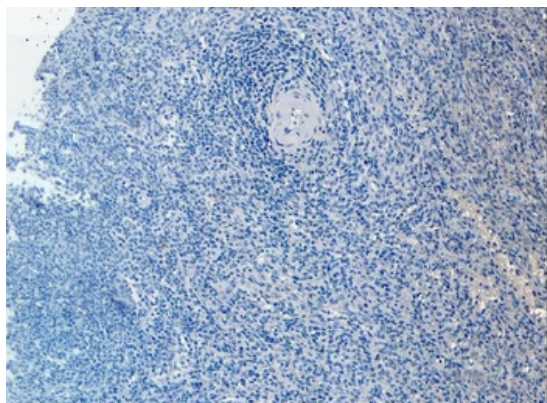
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Negative Control showing staining of paraffin embedded Human Spleen, with no primary antibody.

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