

Product Data Sheet

Anti-CD79a Antibody

Catalog # Source Reactivity Applications

CPA9770 Mouse H IH

Description Mouse monoclonal antibody to CD79a

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human CD79a.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD79a protein.

Clonality Monoclonal

Conjugation

Form Mouse IgG2b. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium

azide.

Dilution IH (1/100 - 1/300)

Gene Symbol CD79A

Alternative Names IGA; MB1; B-cell antigen receptor complex-associated protein alpha chain; Ig-alpha;

MB-1 membrane glycoprotein; Membrane-bound immunoglobulin-associated

protein; Surface IgM-associated protein; CD79a

Entrez Gene 973 (Human)

SwissProt P11912 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

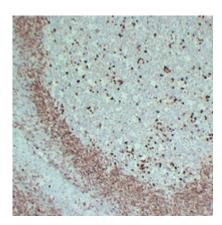
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Immunohistochemical analysis of CD79a staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the

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