

Recombinant

CD79a (BP6040) Rabbit mAb

db30031

Package : 100μL

Product Name : CD79a (BP6040) Rabbit mAb**Cat.No.:** db30031**Synonyms :** IGA; MB-1**Application :** IHC, WB, FC**Reactivity :** Human**Host species :** Rabbit**Background**

Cluster of differentiation CD79a also known as B-cell antigen receptor complex-associated protein alpha chain is a protein that in humans is encoded by the CD79A gene. The CD79a protein together with the related CD79b protein, forms a dimer associated with membrane-bound immunoglobulin in B-cells, thus forming the B-cell antigen receptor (BCR), and plays multiple and diverse roles in B cell development and function.

Immunogen

Synthetic peptide corresponding to CD79a residues within aa1-100 of CD79a was used as an immunogen

Swiss Prot

P11912

Synonyms

IGA; MB-1

Reactivity

Human

Application

IHC, WB, FC

Recommended dilution

IHC: 1:100-1:200

Calculated MW

25 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6040

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

- Immunohistochemistry of paraffin-embedded human tonsil using CD79a antibody at dilution of 1:200 (200x lens).