

Anti-Monkey CD22 PolymAb®

Catalog NO.: A28860PM

Basic Information

Observed MW

Calculated MW

95 kDa/97 kDa

Category

Monoclonal Antibodies

Applications

IHC-P

Cross-Reactivity

Cynomolgus monkey

Conjugation

Unconjugated

Background

Predicted to enable CD4 receptor binding activity; protein phosphatase binding activity; and sialic acid binding activity. Involved in B cell activation; negative regulation of B cell receptor signaling pathway; and regulation of endocytosis. Located in early endosome and recycling endosome.

Recommended Dilutions

IHC-P

1:100 - 1:400

Immunogen Information

Gene ID

102130968

Swiss Prot

P20273/P35329

Immunogen

This information is considered to be commercially sensitive.

Synonyms

SIGLEC2; SIGLEC-2

Contact

Product Information

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☒		service@abclonal.com
☒		www.abclonal.com

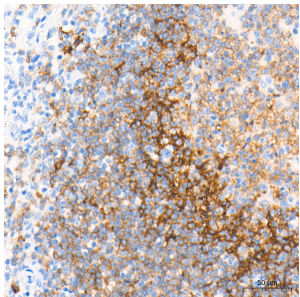
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Immunohistochemistry analysis of paraffin-embedded Cynomolgus monkey spleen tissue using Anti-Monkey CD22 PolymAb® (A28860PM) at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.

