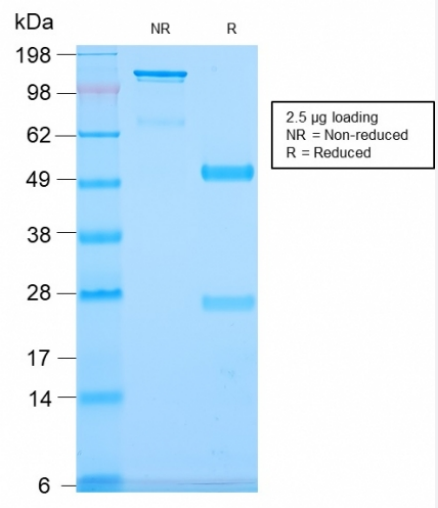
RecomAb™ Sm Size

CD79B recombinant monoclonal antibody, clone IGB/2940R

Catalog # RAB09043 Size 20 ug

Applications



SDS-PAGE

SDS-PAGE Analysis of Purified CD79B recombinant monoclonal antibody. Confirmation of Integrity and Purity of Antibody.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against partial human CD79B.
Antibody Species	Rabbit
Immunogen	Recombinant protein corresponding to amino acids 29-159 of human CD79B.
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG
Recommend Usage	ELISA (2-4 ug/mL for coating) The optimal working dilution should be determined by the end user.

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Storage Buffer	In 10 mM PBS (0.05% BSA and 0.05% azide)
Storage Instruction	Store at 4°C.

Applications

- SDS-PAGE

SDS-PAGE Analysis of Purified CD79B recombinant monoclonal antibody. Confirmation of Integrity and Purity of Antibody.

Gene Info — CD79B

Entrez GeneID	974
Protein Accession#	P40259
Gene Name	CD79B
Gene Alias	B29, IGB
Gene Description	CD79b molecule, immunoglobulin-associated beta
Omim ID	147245
Gene Ontology	Hyperlink
Gene Summary	The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific com ponent, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell antigen recept or. This gene encodes the Ig-beta protein of the B-cell antigen component. Alternatively spliced tr anscript variants encoding different isoforms have been described. [provided by RefSeq
Other Designations	B-cell antigen receptor complex-associated protein beta chain|B-cell-specific glycoprotein B29|C D79B antigen|CD79b antigen (immunoglobulin-associated beta)|Ig-beta|immunoglobulin-associat ed B29

Pathway

- B cell receptor signaling pathway

Disease

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- Cardiovascular Diseases
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Hematologic Diseases
- Hodgkin Disease
- Kidney Failure
- Lymphoproliferative Disorders
- Multiple Myeloma
- Occupational Diseases
- Waldenstrom Macroglobulinemia
- Werner syndrome

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