

Purified Anti-Human CD20 Antibody [Rituximab]

AGEL5202

Description

This Purified Anti-Human CD20 Antibody [Rituximab] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5202
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	Rituximab
Synonyms:	LEU, CVID, B-lymphocyte antigen CD, Leukocyte surface antigen Leu, B-lymphocyte surface antigen B, Membrane-spanning 4-domains subfamily A member, MS4A1, B1, Bp35, CD20, CVID5, LEU-16, MS4A2, S7, B-lymphocyte antigen CD20, B-lymphocyte surface antigen B1, Leukocyte surface antigen Leu-16, Membrane-spanning 4-domains subfamily A member 1, Bp35, Ly-44, APY, ATOPY, B lymphocyte antigen CD20, B Lymphocyte Cell Surface Antigen B1, B-lymphocyte cell-surface antigen B1, Bp 35, CD 20, CD20 antigen, CD20 receptor, Fc epsilon receptor I beta chain, Fc Fragment of IgE high affinity I receptor for beta polypeptide, FCER1B, High affinity immunoglobulin epsilon receptor subunit beta, IgE Fc receptor subunit beta, IGEL, IGER, IGHHER, LEU 16, LEU16, leukocyte surface antigen Leu 16, Ly44, Membrane spanning 4 domains A1, Membrane spanning 4 domains subfamily A member 2, MGC3969
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD20 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P11836
Host Species:	Mouse
Isotype:	Human IgG1, κ
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	CD20/MS4A1
Cellular Localization:	Membrane
Tissue Specificity:	-
Verified Samples:	-
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage: Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.

Shipping: Ice bag

Recommended Dilution: -

Recommended Usage:

Application	Recommended Usage
-	-

**Protein
Quantification
(Optional):**

To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes:

Centrifuge before opening to ensure complete recovery of vial contents.