

Rabbit anti-Human CD20L1 Polyclonal Antibody | anti-MS4A4A antibody

Anti-CD20L1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265310	Rabbit	Human	Flow Cytometry, Functional Assay, Western Blot

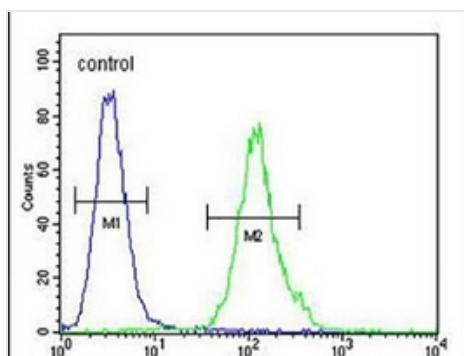
PRODUCT SYNONYMS

CD20L1; Polyclonal Antibody; Anti-CD20L1 Antibody; anti-MS4A4A antibody

PRODUCT SPECIFICATIONS

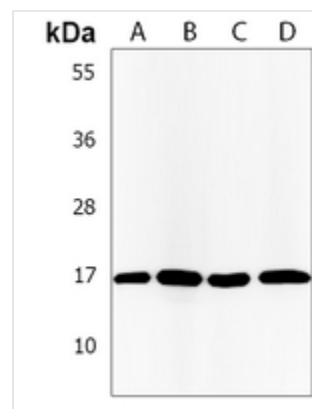
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CD20L1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-MS4A4A antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human CD20L1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

Flow cytometric analysis of MDAMB435 cells using Anti-CD20L1 Antibody. The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were incubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody at 37 °C for 60 min. The secondary antibody Goat Anti-Rabbit IgG (H&L) - AF488 was incubated at 37 °C for 40 min. Isotype control antibody (blue line) was used under the same condition.



WB (Western Blot)

Western blot analysis of CD20L1 expression in MDAMB453 (A), WiDr (B), Daudi (C), Raji (D) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 17 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-MS4A4A antibody	Rabbit polyclonal antibody to CD20L1
--	--------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	343098442
NCBI GeneID	51338
NCBI Accession #	NP_001230195.1
NCBI GenBank Nucleotide #	NM_001243266.1
UniProt Accession #	Q96JQ5; Q8TEZ6; Q96PG7; Q9BY18; Q9H3V3; Q9P1S3
Molecular Weight	25,441 Da
NCBI Official Full Name	membrane-spanning 4-domains subfamily A member 4A isoform 3
NCBI Official Synonym Full Names	membrane-spanning 4-domains, subfamily A, member 4A
NCBI Official Symbol	MS4A4A
NCBI Official Synonym Symbols	MS4A4; MS4A7; 4SPAN1; CD20L1; CD20-L1; HDCME31P
NCBI Protein Information	membrane-spanning 4-domains subfamily A member 4A; CD20 antigen-like 1; four-span transmembrane protein 1; Fc epsilon receptor beta subunit homolog; membrane-spanning 4-domains, subfamily A, member 4
UniProt Protein Name	Membrane-spanning 4-domains subfamily A member 4A
UniProt Gene Name	MS4A4A
UniProt Synonym Gene Names	4SPAN1; CD20L1; MS4A4; HDCME31P
UniProt Entry Name	M4A4A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/cd20l1-antibody-flow-cytometry-western-blot-elisa/265310>