

Rabbit anti-Human CD19 Polyclonal Antibody | anti-CD19 antibody

Rabbit Polyclonal to Human CD19

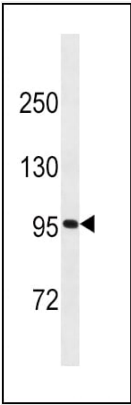
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50915	Rabbit	Human	Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

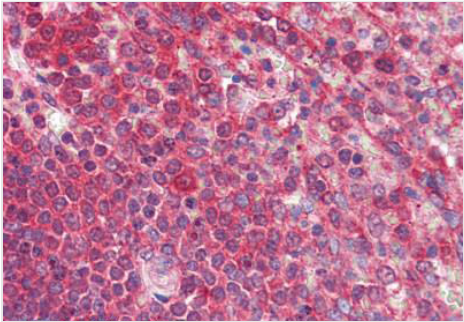
CD19; Polyclonal Antibody; Rabbit Polyclonal to Human CD19; Anti-CD19 Antibody (C-Terminus) IHC-plus; B-lymphocyte antigen CD19; CD19 molecule; Differentiation antigen CD19; T-cell surface antigen Leu-12; B4; CD19 antigen; CVID3; Human CD19; anti-CD19 antibody

PRODUCT SPECIFICATIONS

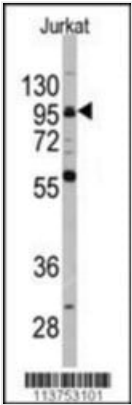
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.09% sodium azide
Concentration	0.25 mg/ml (varies by lot)
Sequence Length	556
Applicable Applications for anti-CD19 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	KLH conjugated synthetic peptide selected from the C-terminal region of human CD19.
Immunogen Type	Synthetic peptide
Immunogen	CD19 antibody was raised against KLH conjugated synthetic peptide selected from the C-terminal region of human CD19.
Antigen Modification	C-Terminus
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.



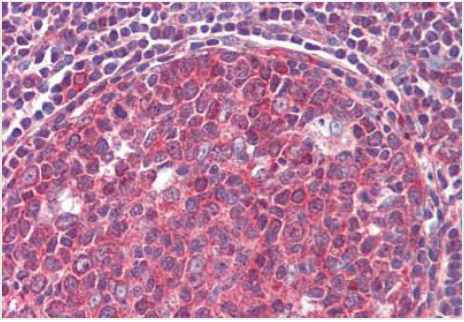
WB (Western Blot)
Western blot of CD19 (arrow) using rabbit polyclonal CD19 Antibody (C-term). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the CD19 gene (Lane 2).



IHC (Immunohistochemistry)
Anti-CD19 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



WB (Western Blot)
Western blot of CD19 Antibody (C-term) in Jurkat cell line lysate. CD19 (arrow) was detected using purified Pab.



IHC (Immunohistochemistry)
Anti-CD19 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	91105174
NCBI GeneID	930
NCBI Accession #	NP_001761.3
NCBI GenBank Nucleotide #	NM_001770.5
UniProt Accession #	P15391; Q96S68; Q9BRD6; A0N0P9; F5H635
Molecular Weight	61,200 Da
NCBI Official Full Name	B-lymphocyte antigen CD19 isoform 2
NCBI Official Synonym Full Names	CD19 molecule
NCBI Official Symbol	CD19
NCBI Official Synonym Symbols	B4; CVID3
NCBI Protein Information	B-lymphocyte antigen CD19; differentiation antigen CD19; T-cell surface antigen Leu-12; B-lymphocyte surface antigen B4
UniProt Protein Name	B-lymphocyte antigen CD19
UniProt Gene Name	CD19
UniProt Entry Name	CD19_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cd19-antibody-western-blot-immunohistochemistry-elisa/50915>