

Rabbit anti-Human ITGAM/CD11b Polyclonal Antibody | anti-ITGAM antibody

ITGAM/CD11b Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163154	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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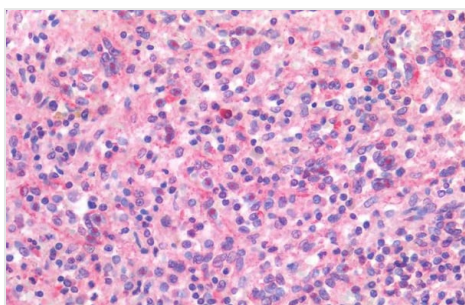
PRODUCT SYNONYMS

ITGAM/CD11b; Polyclonal Antibody; ITGAM/CD11b Rabbit anti-Human Polyclonal Antibody; IHC-plus ITGAM/CD11b Antibody; ITGAM; Antigen CD11b (p170); CD11B; CD11b antigen; CR3A; Integrin alpha-M; MAC-1; MO1A; Neutrophil adherence receptor; MAC1A; SLEB6; CR-3 alpha chain; anti-ITGAM antibody

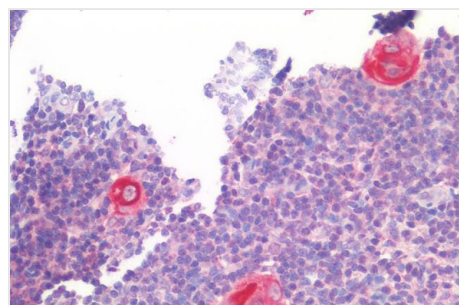
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-ITGAM antibody	IHC (Immunohistochemistry)
Target	Human ITGAM/CD11b
Immunogen	LP-12408, synthetic peptide
Conjugation	Unconjugated
Family	Integrin
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
ITGAM/CD11b Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
ITGAM/CD11b Antibody-Human Thymus: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-ITGAM antibody	CD11b antibody is an unconjugated rabbit polyclonal antibody to CD11b (ITGAM) from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	88501734
NCBI GeneID	3684
NCBI Accession #	NP_000623.2
NCBI GenBank Nucleotide #	NM_000632
UniProt Accession #	P11215; Q4VAK0; Q4VAK1; Q4VAK2
Molecular Weight	127,307 Da
NCBI Official Full Name	integrin alpha-M isoform 2
NCBI Official Synonym Full Names	integrin, alpha M (complement component 3 receptor 3 subunit)
NCBI Official Symbol	ITGAM
NCBI Official Synonym Symbols	CR3A; MO1A; CD11B; MAC-1; MAC1A; SLEB6
NCBI Protein Information	integrin alpha-M; CD11 antigen-like family member B; CR-3 alpha chain; antigen CD11b (p170); cell surface glycoprotein MAC-1 subunit alpha; leukocyte adhesion receptor MO1; macrophage antigen alpha polypeptide; neutrophil adherence receptor alpha-M subuni
UniProt Protein Name	Integrin alpha-M
UniProt Gene Name	ITGAM
UniProt Synonym Gene Names	CD11B; CR3A
UniProt Entry Name	ITAM_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://stage.aaabiotech.com/polyclonal/itgam-cd11b-antibody-immunohistochemistry-elisa/163154>