

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

ITGAX Polyclonal Antibody

CATALOG # AAA167133	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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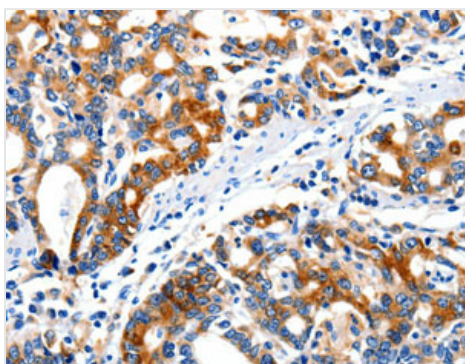
PRODUCT SYNONYMS

ITGAX; Polyclonal Antibody; ITGAX Polyclonal Antibody; CD11C; SLEB6; anti-ITGAX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	1169
Applicable Applications for anti-ITGAX antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human ITGAX
Buffer	PBS with 0.05% sodium azide, 50% glycerol, PH7.3
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ITGAX Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-ITGAX antibody

This gene encodes the integrin alpha X chain protein. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This protein combines with the beta 2 chain (ITGB2) to form a leukocyte-specific integrin referred to as inactivated-C3b (iC3b) receptor 4 (CR4). The alpha X beta 2 complex seems to overlap the properties of the alpha M beta 2 integrin in the adherence of neutrophils and monocytes to stimulated endothelium cells, and in the phagocytosis of complement coated particles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23398603
NCBI GeneID	3687
UniProt Accession #	P20702; Q8IVA6
NCBI Official Full Name	ITGAX protein
NCBI Official Synonym Full Names	integrin, alpha X (complement component 3 receptor 4 subunit)
NCBI Official Symbol	ITGAX
NCBI Official Synonym Symbols	CD11C; SLEB6
NCBI Protein Information	integrin alpha-X; CD11 antigen-like family member C; integrin, alpha X (antigen CD11C (p150), alpha polypeptide); leu M5, alpha subunit; leukocyte adhesion glycoprotein p150,95 alpha chain; leukocyte adhesion receptor p150,95; leukocyte surface antigen p150,95, alpha subunit; myeloid membrane antigen, alpha subunit; p150 95 integrin alpha chain
UniProt Protein Name	Integrin alpha-X
UniProt Gene Name	ITGAX
UniProt Synonym Gene Names	CD11C
UniProt Entry Name	ITAX_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/itgax-antibody-immunohistochemistry-elisa/167133>