

Rabbit anti-Mouse, Rat Integrin Alpha E (ITGaE) Polyclonal Antibody | anti-ITGaE antibody

Polyclonal Antibody to Integrin Alpha E (ITGaE)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135329	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

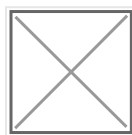
PRODUCT SYNONYMS

Integrin Alpha E (ITGaE); Polyclonal Antibody; Polyclonal Antibody to Integrin Alpha E (ITGaE); anti-ITGaE antibody

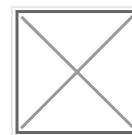
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-ITGaE antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant ITGaE (Val671~Gln917) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Stomach tissue



WB (Western Blot)
Western Blot: Sample: Recombinant ITGaE, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226823202
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NCBI GeneID	16407
NCBI Accession #	NP_032425.2
NCBI GenBank Nucleotide #	NM_008399.2
UniProt Accession #	Q60677; B1AUD5
NCBI Official Full Name	integrin alpha-E isoform 1
NCBI Official Synonym Full Names	integrin alpha E, epithelial-associated
NCBI Official Symbol	Itgae
NCBI Official Synonym Symbols	CD103; aM290; alpha-E1; A530055J10; alpha-M290
NCBI Protein Information	integrin alpha-E
UniProt Protein Name	Integrin alpha-E
UniProt Gene Name	Itgae

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/integrin-alpha-e-itgae-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/135329>