

Rabbit Integrin Alpha D (ITGaD) Polyclonal Antibody | anti-ITGaD antibody

Biotin-Linked Antibody to Integrin Alpha D (ITGaD)

CATALOG # AAA135333	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS Western Blot, ELISA, Immunohistochemistry
-------------------------------	-----------------------	--	--

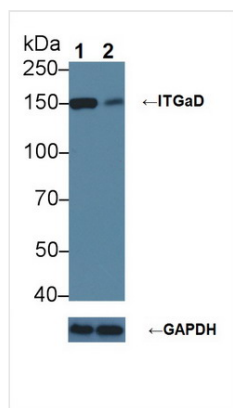
PRODUCT SYNONYMS

Integrin Alpha D (ITGaD); Polyclonal Antibody; Biotin-Linked Antibody to Integrin Alpha D (ITGaD); anti-ITGaD antibody

PRODUCT SPECIFICATIONS

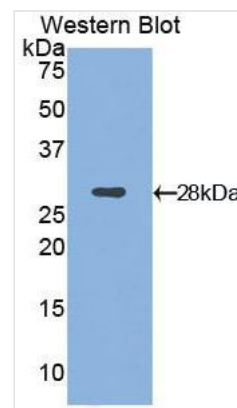
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Concentration	500ug/ml (varies by lot)
Sequence Length	1161
Applicable Applications for anti-ITGaD antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry)
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



Knockout Validation

Knockout Validation: Lane 1: Wild-type 293T cell lysate; Lane 2: ITGaD knockout 293T cell lysate; Predicted MW: 128kDa Observed MW: 150kDa Primary Ab: 1ug/ml Rabbit Anti-Mouse ITGaD Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Figure. Western Blot; Sample: Recombinant protein.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ITGaD antibody	Biotin Antibody
---	-----------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	62548866
NCBI GeneID	3681
NCBI Accession #	NP_005344.2
NCBI GenBank Nucleotide #	NM_005353.2
UniProt Accession #	Q13349; Q15575; Q15576
Molecular Weight	126,758 Da
NCBI Official Full Name	integrin alpha-D
NCBI Official Synonym Full Names	integrin, alpha D
NCBI Official Symbol	ITGAD
NCBI Official Synonym Symbols	ADB2; CD11D
NCBI Protein Information	integrin alpha-D; leukointegrin alpha D; CD11 antigen-like family member D
UniProt Protein Name	Integrin alpha-D
UniProt Gene Name	ITGAD
UniProt Entry Name	ITAD_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://stage.aaabiotech.com/polyclonal/integrin-alpha-d-itgad-antibody-western-blot-immunohistochemistry-elisa/135333>