

Mouse Integrin alpha-3 Monoclonal Antibody | anti-ITGA3 antibody

Integrin alpha-3 Mouse Monoclonal

CATALOG # AAA247967	HOST Mouse	REACTIVITY Human, Mouse; other species are not tested.	APPLICATIONS Western Blot, ELISA
-------------------------------	----------------------	--	--

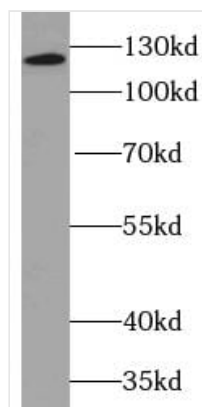
PRODUCT SYNONYMS

Integrin alpha-3; Monoclonal Antibody; Integrin alpha-3 Mouse Monoclonal; CD49C; FRP 2; Galactoprotein B3; GAP B3; GAPB3; Integrin alpha 3; ITGA3; MSK18; VCA 2; VL3A; VLA 3 subunit alpha; VLA3a; anti-ITGA3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse; other species are not tested.
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Please decide the specificity by homology
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid; PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Sequence Length	1051
Applicable Applications for anti-ITGA3 antibody	WB (Western Blot), ELISA
Immunogen	integrin, alpha 3
Calculated MW	120 kDa
Preparation and Storage	Store at -20°C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

PC-3 cells were subjected to SDS PAGE followed by western blot with AAA247967 (ITGA3 antibody) at dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-ITGA3 antibody	ITGA3, also named as MSK18, CD49c, GAPB3 and FRP-2, belongs to the integrin alpha chain family. It can be cleaved into heavy chain(840aa) and light chain(176aa). This antibody can recognize the heavy chain.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504747
NCBI GeneID	3675
NCBI Accession #	NP_002195.1
NCBI GenBank Nucleotide #	NM_002204.3
NCBI Official Full Name	integrin alpha-3 preproprotein
NCBI Official Synonym Full Names	integrin subunit alpha 3
NCBI Official Symbol	ITGA3
NCBI Official Synonym Symbols	VL3A; CD49C; FRP-2; GAPB3; ILNEB; MSK18; VCA-2; VLA3a; GAP-B3
NCBI Protein Information	integrin alpha-3
UniProt Protein Name	Integrin alpha-3
UniProt Gene Name	ITGA3
UniProt Synonym Gene Names	MSK18; GAPB3
UniProt Entry Name	ITA3_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.