

Rabbit CD156b Polyclonal Antibody | anti-CD156b antibody

RABBIT ANTI HUMAN CD156b (C-TERMINAL)

CATALOG # AAA49959	HOST Rabbit	APPLICATIONS Western Blot
------------------------------	-----------------------	-------------------------------------

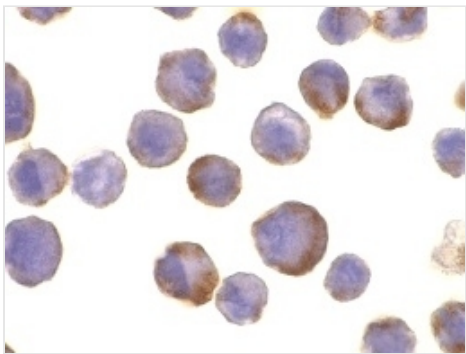
PRODUCT SYNONYMS

CD156b; Polyclonal Antibody; RABBIT ANTI HUMAN CD156b (C-TERMINAL); anti-CD156b antibody

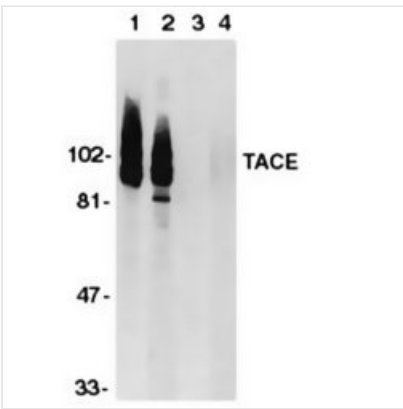
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	This item recognises the C-terminal region of the TNF alpha converting enzyme (TACE), designated CD156b at the 6th leukocyte typing workshop. TACE is a membrane-bound metalloprotease disintegrin which belongs to the mammalian ADAM family.
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 0.5 mg/ml (varies by lot)
Sequence Length	824
Applicable Applications for anti-CD156b antibody	WB (Western Blot)
Perservative Stabilisers	0.02% Sodium Azide
Immunogen	Peptide corresponding to amino acids 807 to 823 of human CD156b Buffer Solution
Antiserum Preparation	Antisera to CD156b were raised by repeated immunisation of rabbit with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.
Target Species	Human
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. This product should be stored undiluted. Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

IMAGES



Application Data
Immunocytochemical staining of HeLa cells with Rabbit anti Human CD156b (AAA49959)



Application Data
Western blot analysis of CD156b (TACE) in HeLa (1,3) and Jurkat (2,4) whole cell lysate in the absence (1,2) or presence (3,4) of blocking peptide probed with Rabbit anti Human CD156b (AAA49959)

ADDITIONAL INFORMATION

Related Product Information for anti-CD156b antibody	MBS221638 recognises the C-terminal region of the TNF alpha converting enzyme (TACE), designated CD156b at the 6th leukocyte typing workshop. TACE is a membrane-bound metalloprotease disintegrin which belongs to the mammalian ADAM family.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	73747889
NCBI GeneID	6868
NCBI Accession #	NP_003174.3
NCBI GenBank Nucleotide #	NM_003183.4
UniProt Accession #	P78536; O60226
Molecular Weight	78,543 Da
NCBI Official Full Name	disintegrin and metalloproteinase domain-containing protein 17 preproprotein
NCBI Official Synonym Full Names	ADAM metallopeptidase domain 17
NCBI Official Symbol	ADAM17
NCBI Official Synonym Symbols	CSVP; TACE; NISBD; ADAM18; CD156B; NISBD1
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 17; ADAM metallopeptidase domain 18; TNF-alpha convertase; TNF-alpha converting enzyme; snake venom-like protease; tumor necrosis factor, alpha, converting enzyme
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 17
UniProt Gene Name	ADAM17
UniProt Synonym Gene Names	CSVP; TACE; ADAM 17
UniProt Entry Name	ADA17_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.