

Rat anti-Human, Mouse CD156b/ADAM17 Monoclonal Antibody | anti-CD156b/ADAM17 antibody

Anti-Mouse CD156b/ADAM17 Antibody (A12)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120280	Rat	Human, Mouse	Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

CD156b/ADAM17; Monoclonal Antibody; Anti-Mouse CD156b/ADAM17 Antibody (A12); Disintegrin and metalloproteinase domain-containing protein 17; ADAM 17; TNF-alpha convertase; TNF-alpha-converting enzyme; CD156b; Adam17; Tace; anti-CD156b/ADAM17 antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1, kappa
Clone Number	A12
Purity/Purification	>95% determined by SDS-PAGE. Protein A or G purified from cell culture supernatant
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	0.65 mg/ml (varies by lot)
Applicable Applications for anti-CD156b/ADAM17 antibody	FCM/FACS (Flow Cytometry), ELISA
Preparation and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	471270257
NCBI GeneID	11491
NCBI Accession #	NP_001264195.1
NCBI GenBank Nucleotide #	NM_001277266.1
UniProt Accession #	Q9Z0F8; O88726; Q505A7; Q9R1U4; Q9Z0K3
NCBI Official Full Name	disintegrin and metalloproteinase domain-containing protein 17 isoform 2
NCBI Official Synonym Full Names	a disintegrin and metalloproteinase domain 17
NCBI Official Symbol	Adam17
NCBI Official Synonym Symbols	Tace; CD156b
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 17; TNF-alpha convertase; TNF-alpha converting enzyme; a disintegrin and metalloproteinase domain 17

UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 17
UniProt Gene Name	Adam17
UniProt Synonym Gene Names	Tace; ADAM 17
UniProt Entry Name	ADA17_MOUSE

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://www.aaabiotech.com/monoclonal/cd156b-adam17-antibody-clone-a12-flow-cytometry-elisa/120280>