

Goat MS2/ADAM8/CD156 Polyclonal Antibody | anti-ADAM8 antibody

Goat anti-MS2/ADAM8/CD156 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60821	Goat	Tested: Human; Expected from sequence similarity: Human	Western Blot, ELISA

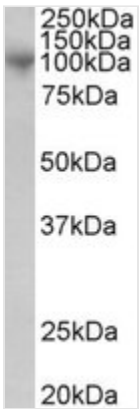
PRODUCT SYNONYMS

MS2/ADAM8/CD156; Polyclonal Antibody; Goat anti-MS2/ADAM8/CD156 Antibody; ADAM8; CD156; a disintegrin and metalloproteinase domain 8; CD156 MS2; ADAM metalloproteinase domain 8; MGC134985; MS2; cell surface antigen MS2; disintegrin and metalloproteinase domain-containing protein 8; human leukocyte differentiation antigen; ADAM8 antibody; CD156 antibody; a disintegrin and metalloproteinase domain 8 antibody; CD156 MS2 antibody; ADAM metalloproteinase domain 8 antibody; MGC134985 antibody; MS2 antibody; cell surface antigen MS2 antibody; disintegrin and metalloproteinase domain-containing protein 8 antibody; human leukocyte differentiation antigen antibody; MS2 / ADAM8 / CD156; anti-ADAM8 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QRKQGAGAPT AP
Sequence Length	824
Applicable Applications for anti-ADAM8 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QRKQGAGAPTAP, from the C Terminus of the protein sequence according to NP_001100.3; NP_001157962.1.
Epitope	C Terminus
Note	This antibody is expected to recognise isoform 1 and 3 (NP_001100.3; NP_001157962.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
1ug/ml) staining of Human Bone Marrow lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	256773264
NCBI GeneID	101
NCBI Accession #	NP_001100.3; NP_001157962.1
NCBI GenBank Nucleotide #	NM_001109.4
Molecular Weight	80,262 Da
NCBI Official Full Name	disintegrin and metalloproteinase domain-containing protein 8 isoform 1
NCBI Official Synonym Full Names	ADAM metalloproteinase domain 8
NCBI Official Symbol	ADAM8
NCBI Official Synonym Symbols	MS2; CD156; CD156a
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 8
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 8
UniProt Gene Name	ADAM8
UniProt Synonym Gene Names	MS2; ADAM 8
UniProt Entry Name	ADAM8_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.