



## CD156c rabbit pAb

## Cat#: orb771243 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	CD156c rabbit pAb		
Host species	Rabbit		
Applications	WB;IHC;IF;ELISA		
Species Cross-Reactivity	Human;Mouse;Rat		
Recommended dilutions	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.		
Immunogen	Synthesized peptide derived from the Internal region of human CD156c.		
Specificity	CD156c Polyclonal Antibody detects endogenous levels of CD156c protein.		
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide		
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.		
Protein Name	Disintegrin and metalloproteinase domain-containing protein 10		
Gene Name	ADAM10		
Gene Name Cellular localization	ADAM10 Cell membrane ; Single-pass type I membrane protein . Golgi apparatus membrane ; Single-pass type I membrane protein . Cytoplasmic vesicle, clathrin-coated vesicle . Cell projection, axon . Cell projection, dendrite . Cell junction, adherens junction . Cy		



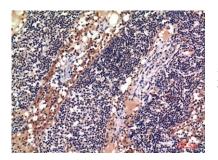
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	70kD
Human Gene ID	102
Human Swiss-Prot Number	O14672
Alternative Names	ADAM10; KUZ; MADM; Disintegrin and metalloproteinase domain- containing protein 10; ADAM 10; CDw156; Kuzbanian protein homolog; Mammalian disintegrin-metalloprotease; CD156c
Background	ADAM metallopeptidase domain 10(ADAM10) Homo sapiens Members of the ADAM family are cell surface proteins with a unique structure possessing both potential adhesion and protease domains. This gene encodes and ADAM family member that cleaves many proteins including TNF-alpha and E-cadherin. Alternate splicing results in multiple transcript variants encoding different proteins that may undergo similar processing. [provided by RefSeq, Feb 2016],

K562 138: 100 70 55	CD156c		
40			
35		Western blot analysis of K562 using CD156c antibody. antibody(catalog#:RS0002) was diluted at 1:20000	Secondary
25		antibody(catalog#:RS0002) was diluted at 1:20000	

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Immunohistochemical analysis of paraffin-embedded human-lymph, antibody was diluted at 1:100