

ADAM 12 (Cleaved-Glu208) rabbit pAb

Catalog No :	YC0111
Reactivity :	Human;Mouse
Applications :	WB;ELISA
Target :	ADAM 12
Gene Name :	ADAM12 MLTN UNQ346/PRO545
Protein Name :	ADAM 12 (Cleaved-Glu208)
Human Gene Id :	8038
Human Swiss Prot No :	O43184
Mouse Gene Id :	11489
Mouse Swiss Prot No :	Q61824
Immunogen :	Synthesized peptide derived from human ADAM 12 (Cleaved-Glu208)
Specificity :	This antibody detects endogenous levels of Human,Mouse ADAM 12 (Cleaved-Glu208, protein was cleaved amino acid sequence between 207-208)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:1000-2000 ELISA 1:5000-20000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 75 100kD

Subcellular Location : [Isoform 1]: Cell membrane; Single-pass type I membrane protein.; [Isoform 2]: Secreted.; [Isoform 3]: Secreted .; [Isoform 4]: Secreted .

Expression : Isoform 1 is expressed in placenta and skeletal, cardiac, and smooth muscle. Isoform 2 seems to be expressed only in placenta or in embryo and fetus. Both forms were expressed in some tumor cells lines. Not detected in brain, lung, liver, kidney or pancreas.

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