

ADA28 rabbit pAb

Cat No.:ES9353

For research use only

Overview

Product Name	ADA28 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at
-	AA range: 160-240
Specificity	ADA28 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Disintegrin and metalloproteinase
	domain-containing protein 28 (ADAM 28) (EC
	3.4.24) (Epididymial metalloproteinase-like,
	disintegrin-like, and cysteine-rich protein II) (eMDC
	II) (Metalloproteinase
Gene Name	ADAM28 ADAM23 MDCL
Cellular localization	[Isoform 1]: Cell membrane; Single-pass type I
	membrane protein.; [Isoform 2]: Secreted.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	85kD
Human Gene ID	10863
Human Swiss-Prot Number	Q9UKQ2
Alternative Names	
Background	ADAM metallopeptidase domain 28(ADAM28) Homo
	sapiens This gene encodes a member of the
	ADAM (a disintegrin and metalloprotease domain)
	family. Members of this family are



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membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The protein encoded by this gene is a lymphocyte-expressed ADAM protein. This gene is present in a gene cluster with other members of the ADAM family on chromosome 8. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015],



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