

ADA29 rabbit pAb

Cat No.:ES9354

For research use only

Overview

Product Name	ADA29 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: 150-230
Specificity	ADA29 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 29 (ADAM 29)
	(Cancer/testis antigen 73) (CT73)
Gene Name	ADAM29
Cellular localization	Membrane; Single-pass type I membrane protein.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	90kD
Human Gene ID	11086
Human Swiss-Prot Number	Q9UKF5
Alternative Names	
Background	ADAM metallopeptidase domain 29(ADAM29) Homo
	sapiens This gene encodes a member of the
	ADAM (a disintegrin and metalloprotease domain)
	family. Members of this family are
	membrane-anchored proteins structurally related to
	snake venom disintegrins, and have been implicated
	in a variety of biological processes involving cell-cell



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and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The protein encoded by this gene is highly expressed in testis and may be involved in human spermatogenesis. Alternative splicing results in multiple transcript variants that encode the same protein. [provided by RefSeq, Jul 2008],



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