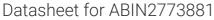
antibodies -online.com







anti-ADAM22 antibody (N-Term)





()	1 /	\sim	KI /	110	Νę
	1//	\vdash	I \/	1 ←	٠// ٢

Quantity:	100 μL
Target:	ADAM22
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAM22 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

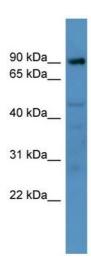
Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse	
Sequence:	AISENPLITL REFMKYRRDF IKEKADAVHL FSGSQFESSR SGAAYIGGIC	
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%	
Characteristics:	This is a rabbit polyclonal antibody against Adam22. It was validated on Western Blot.	
Purification:	Affinity Purified	

Target Details

Target:	ADAM22
Alternative Name:	Adam22 (ADAM22 Products)

Target Details

rarget betails		
Background:	Adam22 is a probable ligand for integrin in the brain. This is a non catalytic metalloprotease-like protein. Adam22 is involved in regulation of cell adhesion and spreading and in inhibition of cell proliferation. Adam22 is a neuronal receptor for LGI1. Alias Symbols: 2900022103Rik, Al854032, MDC2 Protein Size: 821	
Molecular Weight:	91 kDa	
Gene ID:	11496	
NCBI Accession:	NM_001007221, NP_001007222	
Application Details		
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 821 AA	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-20 °C	
Storage Comment:	e Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in a aliquots to prevent freeze-thaw cycles.	



Western Blotting

Image 1. WB Suggested Anti-Adam22 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Mouse Liver