

Datasheet for ABIN2784235

anti-MKL2 antibody (N-Term)





Overview	
Quantity:	100 μL
Target:	MKL2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Horse, Rabbit, Cow, Dog, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MKL2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat RGD1560833
Sequence:	ERKNVLQLKL QQRRTREQLV DQGIMPPLKS PAAFHEQIKS LERARTENFL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against RGD1560833. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	MKL2

Target Details

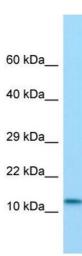
Alternative Name:	RGD1560833 (MKL2 Products)
Background:	The function of this protein remains unknown. Alias Symbols: - Protein Size: 116
Molecular Weight:	13 kDa
Gene ID:	100362470
NCBI Accession:	XM_002727695, XP_002727741
UniProt:	

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 116 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:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: RGD1560833 Sample
Type: Rat Pancreas lysates Antibody Dilution: 1.0ug/ml