

Datasheet for ABIN2790166

anti-SEC14L1 antibody (N-Term)





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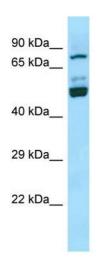
Overview	
Quantity:	100 μL
Target:	SEC14L1
Binding Specificity:	N-Term
Reactivity:	Mouse, Rat, Human, Rabbit, Dog, Cow, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEC14L1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human SEC14L1
Sequence:	GSDTVNEFKS EDGAIHVIER RCKLDVDAPR LLKKIAGVDY VYFVQKNSLN
Predicted Reactivity:	Cow: 92%, Dog: 100%, Guinea Pig: 92%, Horse: 92%, Human: 100%, Mouse: 92%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against SEC14L1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	SEC14L1

Target Details

Alternative Name:	SEC14L1 (SEC14L1 Products)
Background:	The protein encoded by this gene belongs to the SEC14 cytosolic factor family. It has similarity to yeast SEC14 and to Japanese flying squid RALBP which suggests a possible role of the gene product in an intracellular transport system. Multiple alternatively spliced transcript variants have been found for this gene, some variants represent read-through transcripts that include exons from the upstream gene C17orf86.
	Alias Symbols: DKFZp686C06176, PRELID4A, SEC14L
	Protein Interaction Partner: UBC, EPB41, Protein Size: 681
Molecular Weight:	77 kDa
Gene ID:	6397
NCBI Accession:	NM_001144001, NP_001137473
UniProt:	Q92503
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 681 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.

Images



Host: Rabbit

Target Name: SEC14L1

Sample Tissue: Jurkat Cell Lysate

Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1.