

Datasheet for ABIN2789145 anti-CDC37L1 antibody (C-Term)

1 Image



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Quantity:	100 μL
Target:	CDC37L1
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Horse, Rabbit, Dog, Cow, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC37L1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Sequence:	EQIAHQAVVM QFIMEMAKNC NVDPRGCFRL FFQKAKAEEE GYFEAFKNEL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against CDC37L1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	CDC37L1
Alternative Name:	CDC37L1 (CDC37L1 Products)
Background:	CDC37L1 is a cytoplasmic phosphoprotein that exists in complex with HSP90 (HSPCA, MIM

	140571) as well as several other proteins involved in HSP90-mediated protein folding.
	Alias Symbols: CDC37B, FLJ20639, HARC, RP11-6J24.5
	Protein Interaction Partner: HSP90AB1, TOMM34, RPS17, TMOD4, CHORDC1, GLMN, CDC37,
	STIP1, USP19, STUB1, XP01, TTC4, RPS7, PPP5C, HSP90AA1, FKBP5, FKBP4, FAM129A,
	KIAA1468, UBAP1, USP25, HSP90B1, ELAVL1, CALM1, CDC37L1,
	Protein Size: 337
Molecular Weight:	37 kDa
Gene ID:	55664
NCBI Accession:	NM_017913, NP_060383

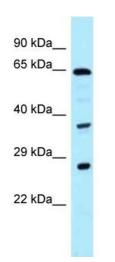
UniProt: Q7L3B6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 337 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.

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

Rabbit Anti-CDC37L1 Antibody

Catalog Number: ARP62437

Lot Number: QC33117

Lane: THP-1 Cell Lysate