

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



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Overview

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 FFQKAKAEED 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

Target Details

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, XPO1, 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.

