

Datasheet for ABIN7468124 **anti-CDC37L1 antibody**



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Overview

Quantity:	100 µL
Target:	CDC37L1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC37L1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human CDC37L1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	CDC37L1
Alternative Name:	cell division cycle 37 like 1 (CDC37L1 Products)
Background:	Synonyms: cell division cycle 37 like 1 , CDC37B , HARC 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

Target Details

	folding (Scholz et al., 2001 [PubMed 11413142]).[supplied by OMIM]
Molecular Weight:	39 kDa
Gene ID:	55664
UniProt:	Q7L3B6

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: HeLa
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.