

Datasheet for ABIN330654
anti-HCLS1 antibody (Leu310)



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Overview

Quantity:	100 µL
Target:	HCLS1
Binding Specificity:	Leu310
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCLS1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide (KLH-coupled) corresponding to residues surrounding Leu310 of mouse HS1.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Detects endogenous levels of total HS1 protein. This antibody does not recognize human HS1 protein. HS1 has a calculated size of 54 kD, but has an apparent molecular weight of 80 kD on SDS-PAGE gels.
Purification:	Immunoaffinity purified

Target Details

Target:	HCLS1
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Target Details

Alternative Name:	HCLS1 (HCLS1 Products)
Background:	Name/Gene ID: HCLS1 Synonyms: HCLS1, CTTNL, LckBP1, p75, HS1
Gene ID:	3059
UniProt:	P14317
Pathways:	Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Regulation of Actin Filament Polymerization , Myometrial Relaxation and Contraction , Maintenance of Protein Location

Application Details

Application Notes:	Approved: IP (1:50), WB (1:1000) Usage: Suitable for use in Western Blot and Immunoprecipitation. Western Blot: 1:1000. Immunoprecipitation: 1:50.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol.