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## anti-HSDL1 antibody (N-Term)





#### Overview

Quantity:	100 μL
Target:	HSDL1
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Dog, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSDL1 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 HSDL1
Sequence:	SRNEEKLQVV AKDIADTYKV ETDIIVADFS SGREIYLPIR EALKDKDVGI
Predicted Reactivity:	Dog: 93%, Human: 100%, Mouse: 79%, Pig: 79%, Rabbit: 93%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against HSDL1. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

Target:	HSDL1
Alternative Name:	HSDL1 (HSDL1 Products)
Background:	The function remains unknown.

### **Target Details**

	Alias Symbols: MGC125994, MGC125995, MGC126032, SDR12C3
	Protein Interaction Partner: UBC,
	Protein Size: 330
Molecular Weight:	37 kDa
Gene ID:	83693
NCBI Accession:	NM_031463, NP_113651
UniProt:	Q3SXM5

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 330 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.

65 kDa\_\_ 40 kDa\_\_ 31 kDa\_\_ 22 kDa\_\_

**Western Blotting** 

Image 1.

Rabbit Anti-HSDL1 Antibody

Catalog Number: ARP60642 Lot Number: QC31340

Lane: HCT15 Cell Lysate

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