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Datasheet for ABIN7441748

## anti-CHL1 antibody (AA 35-328)





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Quantity:	100 μL
Target:	CHL1
Binding Specificity:	AA 35-328
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

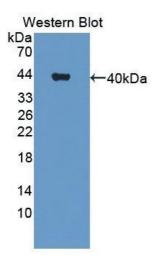
Purpose:	Polyclonal Antibody to Cell Adhesion Molecule With Homology To L1CAM (CHL1)	
Immunogen:	Recombinant Cell Adhesion Molecule With Homology To L1CAM (CHL1) corresdonding to Pro35~Glu328	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CHL1. It has been selected for its ability to recognize CHL1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Netails		

#### Target Details

Target:	CHL1
Alternative Name: Cell Adhesion Molecule With Homology To L1CAM (CHL1 Products)	

### **Target Details**

Background:	CALL, L1CAM2, Neural Cell Adhesion Molecule, Cell Adhesion Molecule L1-Like	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 5-20 μg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



#### **Western Blotting**

Image 1. Detection of Recombinant CHL1, Human using Polyclonal Antibody to Cell Adhesion Molecule With Homology To L1CAM (CHL1)