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## anti-HAND1 antibody (AA 1-216)





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Background:

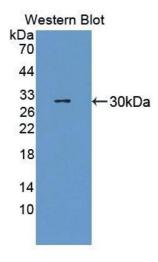
Quantity:	100 μL
Target:	HAND1
Binding Specificity:	AA 1-216
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HAND1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	HAND1 (Met1-Gln216)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HAND1. It has been selected for its ability to recognize HAND1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
_	LUNDA
Target:	HAND1
Target:  Alternative Name:	HAND1  Heart And Neural Crest Derivatives Expressed Protein 1 (HAND1) (HAND1 Products)

Alternative Names: Hxt, Thing1, eHand, bHLHa27, Class A basic helix-loop-helix protein 27,

### **Target Details**

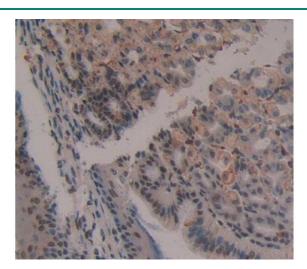
rarget betails		
	Extraembryonic tissues, heart, autonomic nervous system and neural crest derivatives- expressed protein 1	
Pathways:	Tube Formation	
Application Details		
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500         Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.     </li> </ul>	
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&degC 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	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	

#### **Images**



#### **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



#### **Immunohistochemistry**

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue