# antibodies -online.com







## anti-Indian Hedgehog antibody (C-Term)



Image



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Overview		
Quantity:	400 μL	
Target:	Indian Hedgehog (IHH)	
Binding Specificity:	AA 169-200, C-Term	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Indian Hedgehog antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This Ihh antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 169-200 amino acids from the C-terminal region of human Ihh.	
Clone:	RB10378	
Isotype:	Ig Fraction	
Predicted Reactivity:	C, Zf, X	
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by	
	dialysis against PBS.	
Target Details		
Target:	Indian Hedgehog (IHH)	

#### Target Details

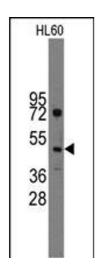
Alternative Name:	Ihh (IHH Products)
Background:	Ihh (Indian hedgehog) is a critical and possibly direct regulator of joint development. In its absence, distribution and function of Gdf5-expressing interzone-associated cells are abnormal.
Molecular Weight:	49445
Gene ID:	16147
UniProt:	Q80XI9
Pathways:	Hedgehog Signaling

### **Application Details**

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

### Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	



#### **Western Blotting**

**Image 1.** Western blot analysis of anti-lhh Pab (R) in HL60 cell line lysates (35  $\mu$ g/lane). Ihh (arrow) was detected using the purified Pab.