antibodies -online.com







Image



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	IV/E	۱/۱۲	$I \cap V$

Quantity:	100 μL
Target:	SMAD9
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMAD9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

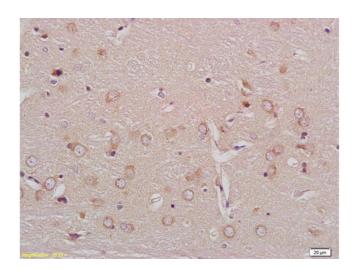
Immunogen:	KLH conjugated synthetic peptide derived from human SMAD9	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	SMAD9	
Alternative Name:	SMAD9 (SMAD9 Products)	
Background: Synonyms: MAD homolog 9, MADH6, Mothers against decapentaplegic, Mothers against decapentaplegic, Mothers against decapentaplegic homolog 9, SMAD 9, SMAD family member 9, SMAD, mothers against decapentaplegic, Mothers against decapentaplegic homolog 9, SMAD 9, SMAD 8, SMAD 8, SMAD 8, SMAD 8, SMAD 9, SMAD		
	Background: SMAD9 is a member of the MAD-related family of molecules. MAD-related	

Target Details

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	proteins are a recently identified family of intracellular proteins that are thought to be essential components in the signaling pathways of the serine/threonine kinase receptors of the transforming growth factor beta superfamily.
Gene ID:	4093
Application Details	
Application Notes:	WB: (1:100-1000), IHC-P: (1:100-500), IF(IHC-P): (1:50-200) Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 1 % BSA, 50 % glycerol and 0.09 % 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:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded rat brain labeled with Anti-SMAD9 Polyclonal Antibody, Unconjugated (ABIN705926) at 1:200 followed by conjugation to the secondary antibody