

Manufacturer/Su	pplier:		
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Email: info@dldevelop.com.cn service@dldevelop.com.cn			
Product name:	Rabbit anti-SMAD1/9 (pS465/467) Antibody		
Catalog:	DL93242A		
Synonyms:	monyms:SMAD1; BSP1; MADH1; MADR1; Mothers against decapentaplegic homolog 1; MAD homolog 1; Mothers against DPP homolog 1; JV4-1; Mad-related protein 1; SMAD family member 1;		
	SMAD 1; Smad1; hSMAD1; Transforming growth factor-beta-signaling protein 1; BSP-1		
Immunogen:	KLH-conjugated synthetic peptide encompassing a		
	sequence within the C-term region of human		
	SMAD1/9 (pS465/467). The exact sequence is		
	proprietary.		
Form: Liquid	Concentration: 1mg/mL		

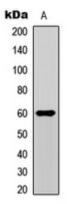


Size: 100 ul/50 ul		Host: Rabbit	
Reactivity: Human,Mouse,Rat, ish	Bovine,Zebraf	Application: WB, IHC	
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200)	
Entrez Gene:	4086/17125		
SwissProt:	Q15797; O15198/P70340/P97588		
Purification:	The antibody was purified by immunogen affinity chromatography.		
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		

WB description:

Western blot analysis of SMAD1/9 (pS465/467) expression in HeLa (A) whole cell lysates.

DEVELOP



IHC description:

Immunohistochemical analysis of SMAD1/9 (pS465/467) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.