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Product name:	Rabbit anti-SMAD6 Antibody			
Catalog:	DL90711A			
Synonyms:	MADH6; Mothers against decapentaplegic homolog			
	6; MAD homolo	og 6; Mothe	ers against DPP homolog	
	6; SMAD family	y member 6	; SMAD 6; Smad6;	
	hSMAD6			
Immunogen:		•	peptide encompassing a	
	1		region of human	
	SMAD6. The ex	act sequen	ce is proprietary.	
Form: Liquid		Concentr	ation: 1mg/mL	
C* 100 1/50 1			1 */	
Size: 100 ul/50 ul		Host: Rab	obit	
Reactivity: Human, Mouse, Rat Application: WB, IHC			WR IHC	
Reactivity: riuma	n,wouse,Kat	Applicati		



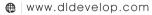
**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000), IHC (1/100 - 1/200)

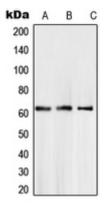
Entrez Gene:	4091/17130
SwissProt:	043541/035182
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

## **WB description:**

Western blot analysis of SMAD6 expression in A204 (A), LN18 (B), L929 (C) whole cell lysates.



## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of SMAD6 staining in human lung 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.