

Anti-SMAD4 antibody (400-450) (STJ503062)

STJ503062

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SMAD4 (400-450) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	ELISA, IHC, IP, WB
Host/Source	Rabbit
Reactivity	D.melanogaster, Human, Monkey, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.6 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:50-1:150
Formulation	
Isotype	IgG
Storage	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4089
Gene Symbol	SMAD4
Uniprot ID	SMAD4_HUMAN
Immunogen	Synthetic peptides taken within amino acid region 400-450 and 502-552 on human SMAD4 protein.
Immunogen Region	400-450
Specificity	Will label both long and short form of human SMAD4 protein.
Immunogen Sequence	



Immunohistochemistry with Anti-SMAD4 Antibody (STJ503062) at 1:50 dilution in buffer. DAB (brown) staining and Haematoxylin QS (blue) counterstain. 20X magnification. FFPE section.