

Anti-SMAD4 antibody (131-181) (STJ503059)

STJ503059

GENERAL INFORMATION

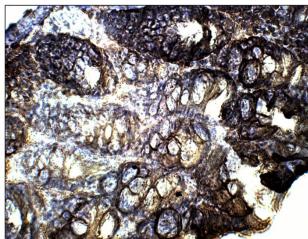
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SMAD4 (131-181) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	ELISA/IHC/IP/WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

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	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
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 peptide taken within amino acid region 131-181 on human SMAD4 protein.
Immunogen Region	131-181
Immunogen Specificity	
Immunogen Sequence	



Immunohistochemistry of mouse Colon with Anti-SMAD4 primary antibody (STJ503059) at 1:100 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 40X.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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