

## Anti-SMAD4 antibody (502-552) {Biotin} (STJ503067)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/IP/WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

Clonality	Polyclonal
Concentration	0.6 µg/µl
Conjugation	Biotin
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 Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">4089</a>
Gene Symbol	<a href="#">SMAD4</a>
UniProt ID	<a href="#">SMAD4_HUMAN</a>
Immunogen Region	502-552

### ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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