

## Anti-SMAD4 antibody (136-156) {FITC} (STJ502007) STJ502007

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-SMAD4 (136-156) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Description Western Blot research applications. Applications ELISA, IHC, IP, WB Host/Source Rabbit Reactivity D.melanogaster, Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 0.65µg/µl Conjugation FITC Purification Affinity Purified Dilution WB: 1:500 Range DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:150 IHC: 1:50-1:150 Formulation

Isotype IgG Instruction

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 4089 Gene Symbol SMAD4 Uniprot ID SMAD4 HUMAN

Immunogen 136-156 Region Specificity Immunogen Sequence

Immunogen Synthetic peptide corresponding to Human Olig2 amino acids 136-156. The selected peptide was post-synthetically modified to achieve highest antigenicity before coupling to a carrier protein using hetero-bifunctional cross linker for immunogen prepara

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