

Anti-SMAD4 antibody (400-450) {Biotin} (STJ503069)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SMAD4 (400-450) is suitable for use in ELISA, Immunoprecipitation and Western Blot research

applications.

Applications ELISA, IP, WB Host/Source Rabbit

Reactivity D.melanogaster, Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID 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

Isotype IgG

Storage Instruction 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 Synthetic peptides taken within amino acid region 400-450 and 502-552 on human SMAD4 protein.

Immunogen Region 400-450

Immunogen

Sequence

Specificity Will label both long and short form of human SMAD4 protein.

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081