

## Anti-SMAD3 antibody (1-230) (STJ113110)

STJ113110

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-Smad3 (1-230) is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

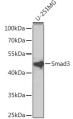
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 4088
Gene Symbol SMAD3
Uniprot ID SMAD3\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human Smad3 (NP\_005893.1).

Immunogen Region 1-230 Specificity Immunogen Sequence



Western blot analysis of extracts of U-251MG cells, using Smad3 antibody (STJ113110) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% norfat dry milk in TBST. Detection: