

Anti-SMAD3 antibody (STJ11101192)

STJ11101192

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Smad3 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

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

IF 1:50-1:200

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.

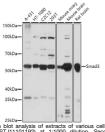
TARGET INFORMATION

Gene ID 4088
Gene Symbol SMAD3
Uniprot ID SMAD3_HUMAN

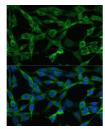
Uniprot ID SMAD3_HUMAN Immunogen A synthetic peptide of human Smad3.

Immunogen Region Specificity Immunogen Sequence

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Western blot analysis of extracts of various cell lines using (STJ1110192) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer; 3% nonfat dry milk in TBST. Detection: ECL



Immunofluorescence analysis of NIH/3T3 cells using Smad3 antibody (STJ11101192) at dilution of 1:100. Blue: DAPI for nuclear staining.