

Anti-SMAD7 antibody (220-390) (STJ29837)

STJ29837

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Smad7 (220-390) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:1000

IF 1:50-1:100

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.

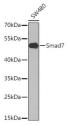
TARGET INFORMATION

Gene ID 4092
Gene Symbol SMAD7

Uniprot ID SMAD7_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 220-390 of human Smad7 (NP_005895.1).

Immunogen Region 220-390 Specificity Immunogen Sequence



Western blot analysis of extracts of SW480 cells, using Smad7 antibody (STJ29837) at 1:1000 dilution Secondary antibody (STJ29837) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry nilki in TBST. Detection: ECL Basic Kit. Exposure time: 10s.