

Anti-SMAD7 antibody (STJ192434)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Mothers Against Decapentaplegic Homolog 7 is suitable for use in Western Blot and ELISA

research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-2000

FLISA 1:5000-20000

Formulation PBS, 50% Glycerol and 0.02% Sodium Azide.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4092 Gene Symbol SMAD7

Uniprot ID SMAD7_HUMAN

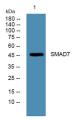
Immunogen

Immunogen Synthesized peptide derived from part region of human protein

Specificity SMAD7 polyclonal antibody (Mothers Against Decapentaplegic Homolog 7) binds to endogenous Mothers Against

Decapentaplegic Homolog 7.

Immunogen Sequence



Western blot analysis of lysates from K562 cells primary antibody was diluted at 1:1000, 4°C over night