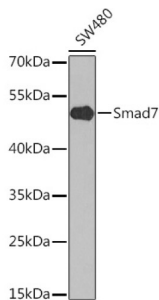


Mothers Against Decapentaplegic Homolog 7 (SMAD7) Antibody

Catalogue No.: abx005608



Western blot analysis of extracts of SW480 cells using Smad7 Antibody (1/1000 dilution).

SMAD7 Antibody is a Rabbit Polyclonal Antibody against SMAD7.

Target: Mothers Against Decapentaplegic Homolog 7 (SMAD7)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human SMAD7

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O15105 ([UniProt](#), [ExPASy](#))

Gene Symbol: SMAD7

GeneID: [4092](#)

Datasheet

Version: 2.0.0

Revision date: 29 Jun 2025



NCBI Accession: NP_005895.1

KEGG: hsa:4092

String: [9606.ENSP00000262158](#)

Molecular Weight: Calculated MW: 23 kDa/46 kDa
Observed MW: 46 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only