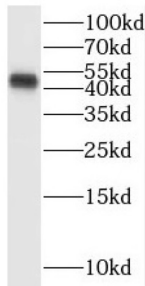


Mothers Against Decapentaplegic Homolog 7 (SMAD7) Antibody

Catalogue No.: abx237999



WB analysis of mouse liver tissue, using SMAD7 antibody (1/600 dilution).

SMAD7 Antibody is a Rabbit Polyclonal against SMAD7.

Target:	Mothers Against Decapentaplegic Homolog 7 (SMAD7)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	SMAD family member 7
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O15105 (UniProt , ExPASy)

Datasheet

Version: 4.0.0
Revision date: 18 Jun 2025



Gene Symbol: SMAD7

GeneID: [4092](#)

OMIM: [602932](#)

HGNC: 6773

KEGG: hsa:4092

Ensembl: ENSG00000101665

String: [9606.ENSP00000262158](#)

Molecular Weight: Observed MW: 46 kDa

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

Concentration: 2 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.