

Anti-SMAD1 antibody (390-470) (STJ190155)

STJ190155

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Mothers Against Decapentaplegic Homolog 1 (390-470) 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 ELISA 1:5000-20000
Formulation	PBS, 50% Glycerol and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4086
Gene Symbol	SMAD1
Uniprot ID	SMAD1_HUMAN
Immunogen	Synthesized peptide derived from human protein at aa range 390-470
Immunogen Region	390-470
Specificity	SMAD1 polyclonal antibody (Mothers Against Decapentaplegic Homolog 1) binds to endogenous Mothers Against Decapentaplegic Homolog 1 at the amino acid region 390-470.
Immunogen Sequence	