

Product Datasheet

SMAD1 antibody (orb574009)

Description	Rabbit polyclonal antibody to SMAD1
Species/Host	Rabbit
Reactivity	Animal, Bovine, Canine, Guinea pig, Human, Mouse, Rat, Sheep
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SMAD1
Target	SMAD1
Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -2°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	Synthetic peptide located within the following region: LAQFRNLGQNEPHMPLNATFPDSFQQPNSHPFPHSPNSSYPNSPGSSSST
Clonality	Polyclonal
MW	52kDa
Uniprot ID	Q15797
NCBI	NP_005891
Expiration Date	12 months from date of receipt.