

Anti-Phospho-SMAD1 (Ser214) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 60 kDa.
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity: 1. Western Blot analysis of lysates of HepG2 cell UV treated and HepG2 cell, using primary antibody at 1:1000 dilution.



Application: WB
 Recommended WB: 1:1000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
 Shipping: Shipping with blue ice.

Antigen Details

Immunogen: A synthesized phosphopeptide: human Smad1 around the phosphorylation site of Ser214
 Antigen Species: Human
 Uniprot ID: Q15797
 Synonyms: JV 41;hSMAD 1;SMAD-1;Smad1/5 (p-Ser214);Sma and Mad related protein 1;SMAD family member 1;Transforming growth factor beta signaling protein 1;SMAD mothers against DPP homolog 1 Drosophila;BSP1;Transforming growth factor-beta-signaling protein 1;Smad1;Dwarfin A;p-Smad1/5 (S214);TGF beta signaling protein 1;DwfA;MADH 1;Mad-related protein 1;MAD homolog 1;hSMAD1;Madr 1;Spinal muscular atrophy distal with upper limb predominance;MADH1;MADR1;Mothers against DPP homolog 1;BSP 1;JV41;Mothers against decapentaplegic homolog 1;MAD mothers against decapentaplegic homolog 1;p-Smad1/5 (Ser214);Smad1/5 (p-S214);JV4 1;Mad related protein 1

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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