







Smad1/5/9 Polyclonal Antibody

Catalog No YP-Ab-02265 Isotype IgG Reactivity Human;Mouse;Rat Applications WB;ELISA Gene Name SMAD1/SMAD5/SMAD9 Protein Name Smad1/5/9 Immunogen Synthesized peptide derived from human Smad1/5/9. at AA range: 291-340 Specificity Smad1/5/9 Polyclonal Antibody detects endogenous levels of Smad1/5/9 Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000, ELISA 1:10000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Mothers against decapentaplegic homolog 1/5/9 (MAD homolog 1) (Mothers against DPP homolog 1) (JV4-1) (Mad-related protein 1) (SMAD family member 1) (SMAD 1/5/9) (Smad1) (hSMAD1) (Transforming growth factor-beta-signaling protein 1) (BSP-1) Observed Band 52 Cell Pathway Cytoplasm . Nucleus . Cytoplasmic in the absence of ligand. Migrates to the nucleus when complexed with SMAD4 (PubMed:15647271). Co-localizes with LEMD3 at the nucleus inner		
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Function	Function	
Background	Background	
matters needing Avoid repeated freezing and thawing! attention	matters needing attention	Avoid repeated freezing and thawing!



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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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