

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Smad1/5/9 (Phospho-Ser463+Ser465) Antibody

Catalog Number: A8417

Reactivity: Human, Mouse, Rat

Applications: WB

Dilutions: WB 1:500-2000

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human Smad1/5/9 (Phospho-

Ser463+Ser465)

Concentration: 1 mg/ml

Gene Name: SMAD1 BSP1 MADH1 MADR1

Protein Name: Smad1/5/9 (Phospho-Ser463+Ser465)

Other Name: Mothers against decapentaplegic homolog 1 (MAD homolog 1) (Mothers

against DPP homolog 1) (JV4-1) (Mad-related protein 1) (SMAD family member 1) (SMAD 1) (Smad1) (hSMAD1) (Transforming growth factor-

beta-signaling protein 1) (BSP-1)

Human Swiss Prot No.: Q15797

Formulation: Liquid in PBS containing 50% glycerol, and 0.188% sodium azide.

Specificity: This antibody detects endogenous levels of Smad1/5/9 (Phospho-

Ser463+Ser465) at Human, Mouse, Rat

Storage and Stability: -20°C/1 year