Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Smad1 Antibody

Catalog Number: R12-3544

Reactivity: Human, Mouse, Rat

Applications: WB, IHC, ELISA

Dilutions: Smad1 Antibody

Modification: Unmodified/Total

Source: Rabbit Polyclonal

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

chromatography using immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Smad1.

Concentration: 1 mg/ml

Gene Name: SMAD1

Other Name: BSP-1; BSP1; Dwarfin-A; Dwf-A; JV4-1; MADH1; MADR1; Mad-related

protein 1; Mad1; Mothers against DPP homolog 1; Mothers against decapentaplegic homolog 1; Mothers-against-DPP-related-1; SMAD 1;

Smad 1; Transforming growth factor- beta signaling protein-1

Human Swiss Prot No.: Q15797

Formulation: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: Smad1 Antibodyantibody detects endogenous levels of Smad1.

Storage and Stability: Stable at -20°C for at least 1 year.