

Product Datasheet

Smad1 Antibody

Catalog No: CY3672

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: Q15797

All Names: BSP-1, BSP1, Dwarf1-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

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 60kDa

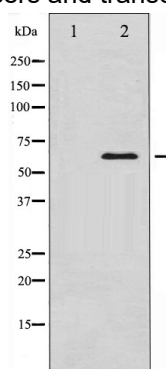
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaplegic' (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional mo



Western blot analysis of Smad1 expression in EGF treated COS7 whole cell lysates. The lane on the left is treated with the antigen-specific peptide.

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