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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05150 - Goat Anti-SMAD6 / MADH6 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MADH6, MAD, mothers against decapentaplegic homolog 6 (Drosophila), MADH7, SMAD6, Mothers against decapentaplegic, drosophila, homolog of, 6, MAD (mothers against decapentaplegic, Drosophila) homolog 6

Official Symbol: SMAD6

Human GeneID(s): [4091](#)

Immunogen

Peptide with sequence PCWLEILLNNPR, from the C Terminus of the protein sequence according to .

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Western blot: Western blot: Approx 55kDa band seen in Jurkat lysate. Recommended for use at 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human