
SMAD3 (5G11) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 253032

Unit: 0.1 ml

Description:

SMAD3 (Mothers against decapentaplegic homolog 3) is a tumor suppressor protein. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways. SMAD3 is a transcriptional modulator activated by transforming growth factor-beta and is thought to play a role in the regulation of carcinogenesis.

Isotype: Mouse IgG1

Applications: WB, IF

Species Reactivity: H, M

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Mothers against decapentaplegic homolog 3; MAD homolog 3; Mad3; Mothers against DPP homolog 3; hMAD-3; JV15-2; SMAD family member 3; SMAD 3; Smad3; hSMAD3; MADH3; SMAD3

Accession No.: P84022

Antigen: Purified recombinant fragment of human SMAD3 expressed in E. coli.

Application Notes: WB: 1:200-1:1000; IF: 1:200-1:1000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.