

Smad3 Monoclonal Antibody(6F7)

Description

Product type Primary Antibody

Code BT-MCA1132

Host Mouse

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Recombinant Protein of Smad3

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Monoclonal

Recommended application IHC-p, IF

Concentration 1 mg/ml

Full name Mothers against decapentaplegic homolog 3

Synonyms SMAD3; MADH3; 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

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

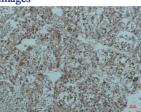
The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaplegic' (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways. This protein functions as a transcriptional modulator activated by transforming growth factor-beta and is thought to play a role in the regulation of carcinogenesis.

Recommended Dilution

IHC: 1:100-200

Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded Human Live rTissue using Smad3(Monoclonal antibody diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma using Smda3Mouse Monoclonal antibody diluted at 1:200.

Storage

-20°C for one year

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