

Phospho-Smad3(S425) mouse Monoclonal Antibody(1D9)

Description

Product type	Primary Antibody
Code	BT-MCA1027
Host	Mouse
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthetic Peptide of Phospho-Smad3(S425)
Mol wt	N/A
Species reactivity	Human,Mouse,Rat
Clonality	Monoclonal
Recommended application	IHC-p, IF
Concentration	1 mg/ml
Full name	Mothers against decapentaplegic homolog 3
Synonyms	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

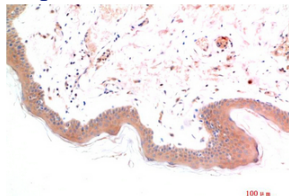
The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaplegic' (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways.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

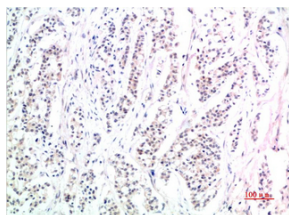
IHC-p: 1:50-300

Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded Human Skin Tissue using Phospho-Smad3(S425) Mouse Monoclonal antibody diluted at 1:200



Immunohistochemical analysis of paraffin-embedded Human Stomach Carcinoma Tissue using Phospho-Smad3(S425) Mouse Monoclonal antibody diluted at 1:200

Storage

-20°C for one year

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