

SMAD3 antibody [4C9]

Cat. No. GTX34210

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
IHC-P	1:100-1:200

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	synthetic peptide derived from Smad3 at 350-430 aa.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

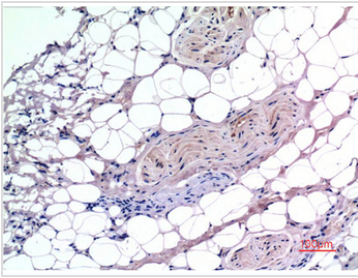
Note

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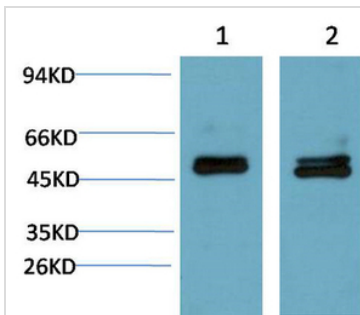
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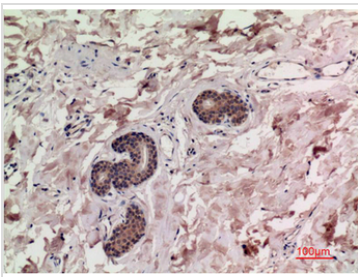
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DATA IMAGES

GTX34210 IHC-P Image

IHC-P analysis of human liver carcinoma tissue using GTX34210 SMAD3 antibody [4C9].
Dilution : 1:200


GTX34210 WB Image

WB analysis of (1) mouse brain tissue lysate, (2) rat brain tissue lysates using GTX34210 SMAD3 antibody [4C9].
Dilution : 1:2000


GTX34210 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX34210 SMAD3 antibody [4C9].
Dilution : 1:200



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