

Desmin antibody [10H7D2]

Cat. No. GTX83146

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.03% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of Desmin(AA : 268-469) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

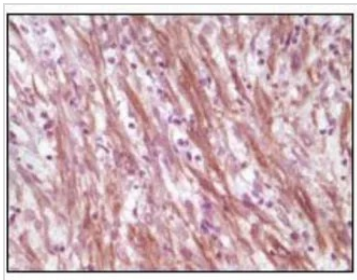
Note

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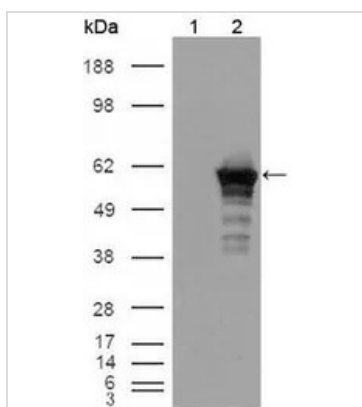
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DATA IMAGES

GTX83146 IHC-P Image

IHC-P analysis of human smooth muscle sarcoma using GTX83146 Desmin antibody [10H7D2].


GTX83146 WB Image

WB analysis of HEK293T cells transfected with the pCMV6-ENTRY control (1) and pCMV6-ENTRY Desmin cDNA (2) using GTX83146 Desmin antibody [10H7D2].



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