

Fascin 1 antibody [FSCN1/418]

Cat. No. GTX34720

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-2µg/ml
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	1-2µg/10 ⁶ cells

Note : Staining of formalin-fixed tissues require heating tissue sections in 1mM EDTA, pH 8.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% 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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length recombinant human FSCN1 protein
Purification	Protein A/G purified
Conjugation	Unconjugated



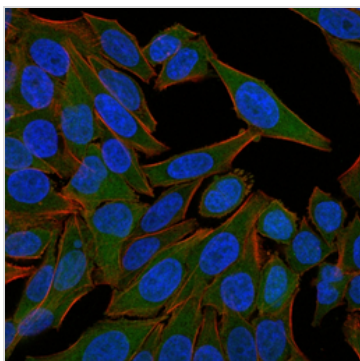
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Note

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DATA IMAGES



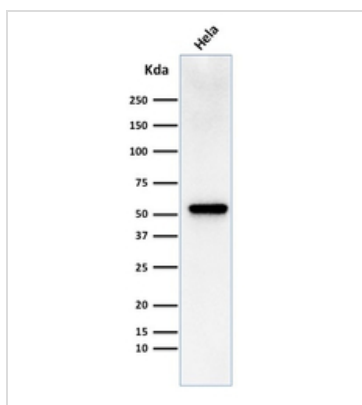
GTX34720 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX34720 Fascin 1 antibody [FSCN1/418].

Green : Primary antibody

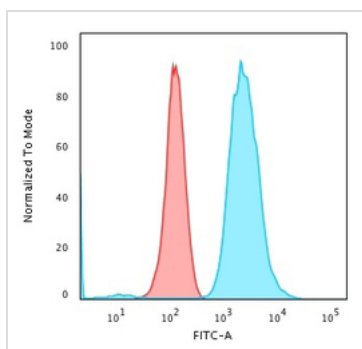
Red : Phalloidin

Blue : nuclear counterstain



GTX34720 WB Image

WB analysis of HeLa cell lysate using GTX34720 Fascin 1 antibody [FSCN1/418].



GTX34720 FCM Image

FACS analysis of PFA-fixed K562 cells using GTX34720 Fascin 1 antibody [FSCN1/418].

Blue : Primary antibody

Red : Isotype control



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