Product Name: Fascin Rabbit Polyclonal Antibody

Catalog #: APRab01395



Summary

Production Name Fascin Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

ApplicationWB,IHC-F,IHC-P,ICC/IF,FC,IPReactivityHuman,Mouse,Rat,Monkey

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

 BSA

Purification Affinity Purification

Immunogen

Gene Name FSCN1

55 kDa actin bundling protein; Actin bundling protein; FAN1; Fascin 1; Fascin; Singed Alternative Names

(Drosophila) like (sea urchin fascin homolog like); Fascin homolog 1; Fascin

Gene ID 6624

SwissProt ID Q16658.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20 FC: 1:50-1:100

Molecular Weight Calculated MW: 55 kDa; Observed MW: 55 kDa

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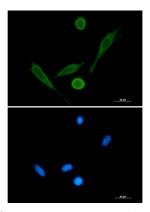
Background

Promotes cross-linkage of parallel actin filaments during the formation of cell protrusions (lamellipodia and filopodia), and therefore plays an important role in regulating cell migration. It has been reported that fascin may also regulate filopodia formation by a mechanism independent of its actin-bundling functions, though less is known about this mechanism of action.

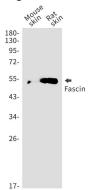
Research Area

Cell Biology

Image Data



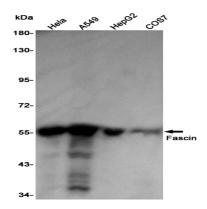
Immunocytochemistry analysis of Fascin (green) in 3T3 using Fascin antibody, and DAPI(blue).



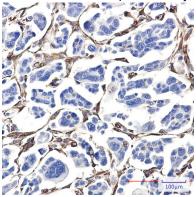
Western blot analysis of Fascin in mouse skin, rat skin lysates using Fascin antibody.

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Western blot analysis of Fascin in Hela, A549, HepG2, COS7 lysates using Fascin antibody



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Fascin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.