

Anti-Fascin Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P011760

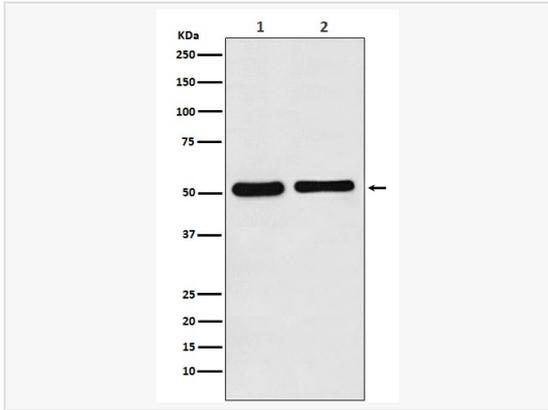
Product Information

Application	WB, IHC-P/IF (Tissue-P), ICC/IF (Cell), IP, FC, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; IP 1:20; FC 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human Fascin
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Fascin antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	55 kDa actin bundling protein, Actin bundling protein, FAN1, Fascin 1, Fascin, Singed (Drosophila) like (sea urchin fascin homolog like), Fascin homolog 1, Fascin.
Calculated MW	Calculated MW: 55 kDa; Observed MW: 55 kDa
Uniprot ID	Q16658
Gene ID	6624
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.

Validation Images



Western blot analysis of Fascin in (1) K562 lysates; (2) mouse kidney lysates using Fascin antibody.