
Phospho-Fascin (Ser39) Antibody

Subcategory: Phosphospecific Antibody, Rabbit Polyclonal Antibody

Cat. No.: 251281

Unit: 0.1 mg

Description:

Fascin organizes filamentous actin into bundles with a minimum of 4.1:1 actin/fascin ratio. Fascin is involved in the assembly of actin filament bundles present in microspikes, membrane ruffles, and stress fibers. Phosphorylation on Ser-39 (phospho-fascin(ser-39) inhibits the actin-binding ability of fascin.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, P, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Phospho-Fascin (Ser39); P-Fascin; Fascin; Singed-like protein; 55 kDa actin-bundling protein; p55; FSCN1; FAN1; P-fscn1; Fascin homolog 1; Actin-bundling protein; Phospho-Fascin

Accession No.: Q16658

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Phospho-Fascin (Ser39).

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.