

Product Description

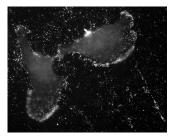
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Fascin-M

Catalog Number: 26013 Gene Symbol: FSCN1 Description: Anti-Fascin Mouse Monoclonal Antibody

Background: Fascin is an ~58 kDa monomeric actin filament bundling protein. It is required to maximally cross-link the actin filaments into straight, compact, and rigid bundles, and contributes to the formation of filopodia that are critical for cell migration. Elevated levels of fascin have been found in metastatic tumors and are correlated with clinically aggressive phenotypes, poor prognosis, and shorter survival. Immunogen: A peptide from the middle of human Fascin 1 Tested Applications: ELISA, WB, IP, IHC **Recommended Dilutions:** ELISA: 1:1000-1:5000 WB: 1:100-1:2000 IP: $1 \mu g$ for $1 \sim 2 mg$ total cellular proteins IHC: 1:100 dilution Concentration: 1 mg/ml Host: Mouse Clonality: Monoclonal Isotype: IgG Purity: Purified from ascites Format: Liquid Preservative: no Constituents: PBS (without Mg²⁺ and Ca²⁺), pH7.4, 150 mM NaCl, 50% glycerol Species Reactivity: Anti-fascin antibody recognizes fascin 1, 2 and 3 of vertebrates. Storage Conditions: Store at -20°C. Avoid freeze / thaw cycles

Immunofluorescence:



Detection of fascin by immunofluorescence in 4T1 mouse breast tumor cells with anti-fascin monoclonal antibody (Cat. # 26013).

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Support:

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