



Fascin (PT1978) mouse mAb

Catalog No	YP-Ab-15400
Isotype	IgG
Reactivity	Human
Applications	IHC, WB
Gene Name	FSCN1 FAN1 HSN SNL
Protein Name	Fascin (55 kDa actin-bundling protein) (Singed-like protein) (p55)
Immunogen	Synthesized peptide derived from human Fascin
Specificity	This antibody detects endogenous levels of human Fascin. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly recommended as antigen repair method in paraffin section
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse/IgG1, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500, WB 1:500-2000, IF 1:500-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm, cytosol . Cytoplasm, cell cortex . Cytoplasm, cytoskeleton . Cytoplasm, cytoskeleton, stress fiber . Cell projection, filopodium . Cell projection, invadopodium . Cell projection, microvillus . Cell junction . Colocalized with RUFY3 and F-actin at filipodia of the axonal growth cone. Colocalized with DBN1 and F-actin at the transitional domain of the axonal growth cone (By similarity). .
Tissue Specificity	Ubiquitous.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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