

## Fascin Antibody FITC Conjugated

Catalog No: #C06643F

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## Description

Product Name	Fascin Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human Fascin
Conjugates	FITC
Target Name	Fascin
Other Names	55 kDa actin bundling protein; 55 kDa actin-bundling protein; Actin bundling protein; FAN 1; Fascin1; FAN1; Fascin 1; Fascin; Fascin homolog 1 actin bundling protein <i>Strongylocentrotus purpuratus</i> ; Fascin homolog 1; Fascin1; FLJ38511; FSCN 1; FSCN1; FSCN1_HUMAN; HSN; p55; Singed <i>Drosophila</i> like sea ur
Accession No.	NCBI Gene ID6624
Uniprot	Q16658
GeneID	6624;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

Fascin is a highly conserved actin-bundling protein. Fascin, encoded by the human homolog for sn (hsn) gene, has been localized to microspikes and stress fibers of cultured cells where it is thought to be involved in the formation of microfilament bundles. It is expressed predominantly in dendritic cells. Lymphoid cells, myeloid cells and plasma cells are negative. However, Reed Sternberg cells in Hodgkin's lymphoma are positive for fascin staining. Epstein-Barr virus may induce expression of fascin in B cells.

Note: This product is for in vitro research use only