

À des fins de recherche uniquement

# Anticorps Monoclonal anti-Fascin

Numéro de catalogue: **CL555-66321**



## Informations de base

<b>Numéro de catalogue:</b> CL555-66321	<b>Numéro d'acquisition GenBank:</b> BC000521	<b>Méthode de purification:</b> Purification par protéine A
<b>Taille:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>Identification du gène (NCBI):</b> 6624	<b>CloneNo.:</b> 1B5G3
<b>Hôte:</b> Mouse	<b>Nom complet:</b> fascin homolog 1, actin-bundling protein (Strongylocentrotus purpuratus)	<b>Dilutions recommandées:</b> IF 1:100-1:500
<b>Isotype:</b> IgG2a	<b>MW calculé</b> 55 kDa	<b>Excitation/Emission maxima wavelengths:</b> 557 nm / 570nm
<b>Immunogen Catalog Number:</b> AG6074	<b>MW observés:</b> 55 kDa	

## Applications

<b>Applications testées:</b> FC (Intra), IF	<b>Contrôles positifs:</b> IF : tissu d'amygdalite humain,
<b>Spécificité de l'espèce:</b> Humain	

## Informations générales

Fascin is a highly conserved and ubiquitous actin cross-linking protein that has a major function in cell motility and adhesion. Fascin localizes to a number of highly dynamic cellular structures that require strong mechanical support which include stress fibers and cellular protrusions such as microvilli, microspikes and lamellipodia. Fascin is up-regulated in many human carcinomas. It's a marker for Reed-Sternberg cells in Hodgkin's disease; it is also a highly selective marker for dendritic cells of lymphoid tissues.

## Stockage

**Stockage:**  
Stocker à -20 °C. Éviter toute exposition à la lumière.  
**Tampon de stockage:**  
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

**\*\*\* Les 20ul contiennent 0,1% de BSA.**

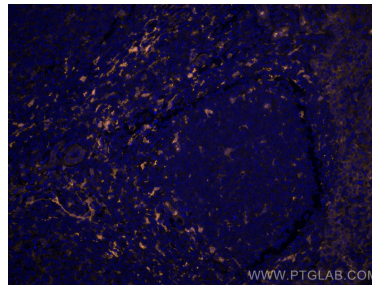
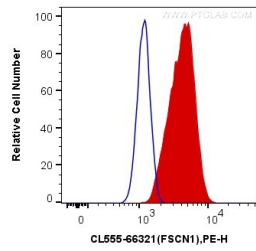
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Données de validation sélectionnées



1X10<sup>6</sup> HeLa cells were intracellularly stained with 0.4 ug CoraLite®555 Anti-Human Fascin (CL555-66321, Clone:1B5G3) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).

Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CoraLite®555 Fascin antibody (CL555-66321, Clone: 1B5G3) at dilution of 1:200.