

Datasheet for ABIN3028650
anti-Fascin antibody (AA 322-350)[Go to Product page](#)

5 Images

Overview

Quantity:	0.4 mL
Target:	Fascin (FSCN1)
Binding Specificity:	AA 322-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fascin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), ELISA

Product Details

Immunogen:	A portion of amino acids 322-350 from the human protein was used as the immunogen for this Fascin antibody.
Isotype:	Ig Fraction
Purification:	Purified

Target Details

Target:	Fascin (FSCN1)
Alternative Name:	Fascin (FSCN1 Products)
Background:	Fascin organizes filamentous actin into bundles with a minimum of 4.1:1 actin/fascin ratio. It is probably involved in the assembly of actin filament bundles present in microspikes, membrane ruffles, and stress fibers.

Target Details

UniProt: [Q16658](#)

Application Details

Application Notes: Titration of the Fascin antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

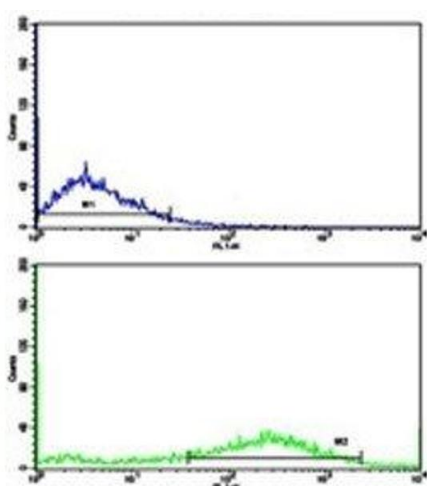
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

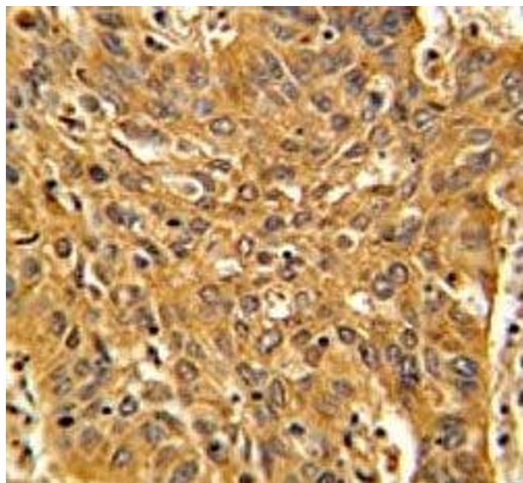
Storage Comment: Aliquot the Fascin antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Flow Cytometry

Image 1. Flow cytometric analysis of NCI-H292 cells using Fascin antibody (green) compared to a negative control (blue). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.



Immunohistochemistry

Image 2. IHC analysis of FFPE human lung carcinoma with Fascin antibody



Western Blotting

Image 3. Western blot analysis of Fascin antibody and Y79 lysate. Predicted molecular weight: 55 kDa.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN3028650.