

# Fascin polyclonal antibody

Catalog:	BZ17005	Host:	Rabbit	Reactivity:	Human,Mouse,Rat,Monkey

## **BackGround:**

Promotes cross-linkage of parallel actin filaments during the formation of cell protrusions (lamellipodia and filopodia), and therefore plays an important role in regulating cell migration. It has been reported that fascin may also regulate filopodia formation by a mechanism independent of its actin-bundling functions, though less is known about this mechanism of action.

### **Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 55 kDa; Observed MW: 55 kDa

**Swiss-Prot:** 

Q16658

**Purification&Purity:** 

Affinity Purified

#### **Applications:**

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

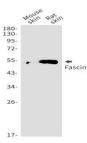
#### Storage&Stability:

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

**Isotype:** 

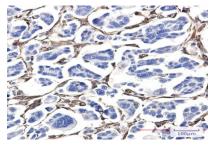
IgG

**DATA:** 



Immunocytochemistry analysis of Fascin in 3T3 using Fascin anti-

body, and DAPI.



Western blot analysis of Fascin in mouse skin, rat skin lysates using Fascin antibody.

Western blot analysis of Fascin in Hela, A549, HepG2, COS7 lysates using Fascin antibody

Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Fascin antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note:

For research use only, not for use in diagnostic procedure.

## Bioworld Technology, Inc.

 Add:
 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA.

 Email:
 info@bioworlde.com

 Tel:
 6123263284

 Fax:
 6122933841

#### Bioworld technology, co. Ltd. Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

 Email:
 info@biogot.com

 Tel:
 0086-025-68037686

Fax: 0086-025-68035151