## **Product Name: Fascin Rabbit Polyclonal Antibody**

Catalog #: APRab00242



### **Summary**

**Production Name** Fascin Rabbit Polyclonal Antibody

**Description** Primary antibody

**Host** Rabbit

**Application** WB,IHC-P,ICC/IF,FC,IP **Reactivity** Human,Mouse,Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer** 

and 50% glycerol.

**Purification** Affinity Chromatography

### **Immunogen**

Gene Name FSCN1

55 kDa actin bundling protein; Actin bundling protein; FAN1; Fascin 1; Fascin; Singed Alternative Names

(Drosophila) like (sea urchin fascin homolog like); Fascin homolog 1; Fascin

Gene ID 6624

SwissProt ID Q16658

## **Application**

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

Dilution Ratio

1/100

Molecular Weight Calculated MW: 55 kDa; Observed MW: 55 kDa

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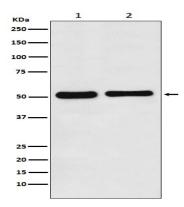
## **Background**

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.

### **Research Area**

Cell Biology

### **Image Data**



Western blot analysis of Fascin in (1) K562 lysates; (2) mouse kidney lysates using Fascin antibody.

#### Note

For research use only.