## **FSCN1 Antibody**

# AssayGenie 🗳

#### PACO14077

#### **Product Information**

Size: Protein Background:

50ul This gene encodes a member of the fascin family of actin-binding proteins. Fascin proteins organize F-actin into parallel bundles, and are required for the formation of

**Reactivity:** actin-based cellular protrusions. The encoded protein plays a critical role in cell

Human, Mouse, Rat migration, motility, adhesion and cellular interactions. Expression of this gene is known to be regulated by several microRNAs, and overexpression of this gene may play a role

Source: in the metastasis of multiple types of cancer by increasing cell motility. Expression of

Rabbit this gene is also a marker for Reed-Sternberg cells in Hodgkin's lymphoma. A

pseudogene of this gene is located on the long arm of chromosome 15.

Isotype: Gene ID:

IgG FSCN1

Applications: Uniprot

ELISA, IHC Q16658

Recommended dilutions: Synonyms:

ELISA:1:2000-1:5000, IHC:1:25-1:100 fascin homolog 1, actin-bundling protein (Strongylocentrotus purpuratus)

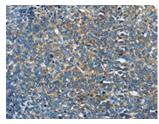
Immunogen:

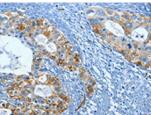
Fusion protein of human FSCN1.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

### **Product Images**





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO14077(FSCN1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PACO14077(FSCN1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).