

# anti- PDLIM7 antibody

#### **Product Information**

Catalog No.: FNab06286

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

May function as a scaffold on which the coordinated assembly of proteins can occur. May play a role as an adapter that, via its PDZ domain, localizes LIM-binding proteins to actin filaments of both skeletal muscle and nonmuscle tissues. Involved in both of the two fundamental mechanisms of bone formation, direct bone formation(e.g. embryonic flat bones mandible and cranium), and endochondral bone formation(e.g. embryonic long bone development). Plays a role during fracture repair. Involved in BMP6 signaling pathway(By similarity).

### **Immunogen information**

Immunogen: PDZ and LIM domain 7(enigma)

Synonyms: ENIGMA

Observed MW: 55KD

UniprotID: Q9NR12

### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

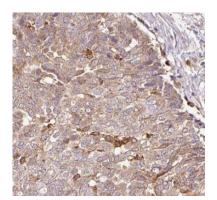
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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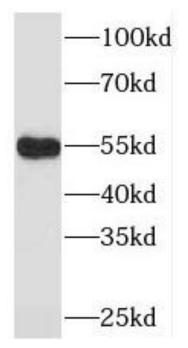


Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab06286(PDLIM7,LMP1 antibody) at dilution of 1:100



SKOV-3 cells were subjected to SDS PAGE followed by western blot with FNab06286(PDLIM7,LMP1 antibody) at dilution of 1:2000