

## FGD3 Polyclonal Antibody

catalog number: E-AB-17961

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

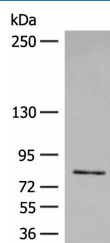
### Description

Reactivity	Human
Immunogen	Synthetic peptide of human FGD3
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:300

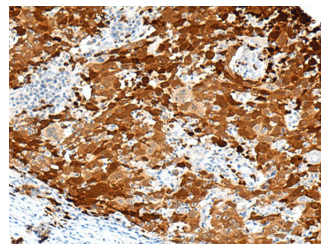
### Data



Western blot analysis of Jurkat cell lysate using FGD3 Polyclonal Antibody at dilution of 1:500

**Observed-MW: Refer to figures**

**Calculated-MW: 79 kDa**



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using FGD3 Polyclonal Antibody at dilution of 1:50 (x200)

### Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

Promotes the formation of filopodia. May activate CDC42, a member of the Ras-like family of Rho- and Rac proteins, by exchanging bound GDP for free GTP. Plays a role in regulating the actin cytoskeleton and cell shape (By similarity).

### For Research Use Only