## **Elabscience**®

## **ZFYVE27** Polyclonal Antibody

#### catalog number: E-AB-52901

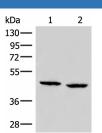
Note: Centrifuge before opening to ensure complete recovery of vial contents.

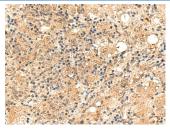
Description	
Reactivity	Human;Mouse;Rat
Immunogen	Fusion protein of human ZFYVE27
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

1:50-1:300

#### Data

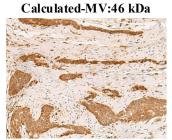
IHC





Western blot analysis of PC3 and Hela cell lysates using ZFYVE27 Polyclonal Antibody at dilution of 1:350

### **Observed-MV: Refer to figures**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ZFYVE27 Polyclonal Antibody at dilution of 1:50(×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ZFYVE27 Polyclonal Antibody at dilution of 1:50(×200)

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

### For Research Use Only

Tel: 400-999-2100

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This gene encodes a protein with several transmembrane domains, a Rab11-binding domain and a lipid-binding FYVE finger domain. The encoded protein appears to promote neurite formation. A mutation in this gene has been reported to be associated with hereditary spastic paraplegia, however the pathogenicity of the mutation, which may simply represent a polymorphism, is unclear.