## **Elabscience**®

## FGD5 Polyclonal Antibody

## catalog number: E-AB-66464

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

Description	
Reactivity	Mouse
Immunogen	Recombinant fusion protein of human FGD5 (NP_689749.3).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
	300ka FGD5 130kba FGD5 130kba FGD5
•	of extracts of Mouse brain using FGD5
Polyclonal Antibody at dilution of 1:1000.	
Observed-MV:178 kDa	
Calculated-MV:61 kDa/159 kDa	
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
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## Background

FGD5 (FYVE, RhoGEF And PH Domain Containing 5) is a Protein Coding gene. Diseases associated with FGD5 include Aarskog-Scott Syndrome and Breast Abscess. Gene Ontology (GO) annotations related to this gene include guanyl-nucleotide exchange factor activity and small GTPase binding. An important paralog of this gene is FGD6.