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AGFG1 Rabbit pAb

CatalogNo: YN1849

Key Features

Host Species
• Rabbit
MW

61kD (Observed)

Reactivity
• Human,Mouse,Rat

Applications

WB,ELISA

Isotype • IgG

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

 Immunogen
 Synthesized peptide derived from part region of human protein

Specificity AGFG1 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name AGFG1 HRB RAB RIP

Protein Name

Arf-GAP domain and FG repeat-containing protein 1 (HIV-1 Rev-binding protein) (Nucleoporin-like protein RIP) (Rev-interacting protein) (Rev/Rex activation domain-binding protein)

Organism	Gene ID	UniProt ID
Human	<u>3267;</u>	<u>P52594;</u>
Mouse		<u>Q8K2K6;</u>
Rat		Q4KLH5;

CellularNucleus . Cytoplasmic vesicle .Localization

Tissue specificity Ubiquitously expressed.

Function Domain:Contains FG repeats. The FG repeat region is required for acting as a cofactor of HIV-1 Rev.,Function:Required for vesicle docking or fusion during acrosome biogenesis (By similarity). May play a role in RNA trafficking or localization. In case of infection by HIV-1, acts as a cofactor for viral Rev and promotes movement of Rev-responsive element-containing RNAs from the nuclear periphery to the cytoplasm. This step is essential for HIV-1 replication.,PTM:O-glycosylated.,similarity:Contains 1 Arf-GAP domain.,subunit:Interacts with EPS15R and EPS15.,tissue specificity:Ubiquitously expressed.,

Validation Data

Contact information

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Please scan the QR code to access additional product information: **AGFG1 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents