Applications

WB,ELISA



EF1D Rabbit pAb

CatalogNo: YN0695

| Key Features

Host Species Reactivity

Rabbit
 Human, Mouse, Rat

MW Isotype
• 30kD (Observed) 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 EF1D Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name EEF1D EF1D

Protein Name

Elongation factor 1-delta (EF-1-delta) (Antigen NY-CO-4)

| Organism | Gene ID | UniProt ID |
|----------|--------------|----------------|
| Human | <u>1936;</u> | <u>P29692;</u> |
| Mouse | | <u>P57776;</u> |
| Rat | | <u>Q68FR9;</u> |

Cellular Localization

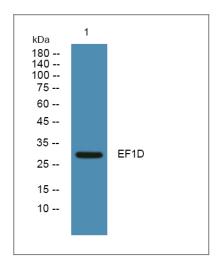
[Isoform 2]: Nucleus .

Tissue specificity Isoform 2 is specifically expressed in brain, cerebellum and testis.

Function

Function:EF-1-beta and EF-1-delta stimulate the exchange of GDP bound to EF-1-alpha to GTP.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the EF-1-beta/EF-1-delta family.,subunit:EF-1 is composed of 4 subunits: alpha, beta, delta, and gamma.,

| Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°over night

| Contact information

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Please scan the QR code to access additional product information: **EF1D Rabbit pAb**

| For Research Use Only. Not for Use in Diagnostic Procedures. | Antibody ELISA Kits Protein Reagents |
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