# **GRPEL2 Polyclonal Antibody**

Catalog Number: E-AB-62573



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

### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant fusion protein of human GRPEL2 (NP\_689620.2).

Host Rabbit
Isotype IgG

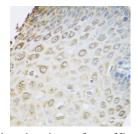
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

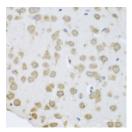
**Applications** Recommended Dilution

**IHC** 1:50-1:100

### Data



Immunohistochemistry of paraffin-embedded Human esophagus using GRPEL2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using GRPEL2 Polyclonal Antibody at dilution of 1:100 (40x lens).

# Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

GRPEL2 (GrpE Like 2, Mitochondrial) is a Protein Coding gene. Diseases associated with GRPEL2 include Freemartinism and Codas Syndrome. Among its related pathways are Metabolism of proteins and Mitochondrial protein import. Gene Ontology (GO) annotations related to this gene include protein homodimerization activity and chaperone binding. An important paralog of this gene is GRPEL1.

#### For Research Use Only

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