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# **Recombinant PTDSS2 Monoclonal Antibody**

catalog number: AN300768L

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

### **Description**

Reactivity Human

Immunogen Recombinant Human PTDSS2 protein

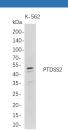
HostRabbitIsotype $IgG,\kappa$ CloneB711PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

**WB** 1:1000-5000

#### Data



Western Blot with Recombinant PTDSS2 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: K-562 whole cell lysate.

# Observed-MW:54 kDa

## **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

### **Background**

The protein encoded by this gene catalyzes the conversion of phosphatidylethanolamine to phosphatidylserine, a structural membrane phospholipid that functions in cell signaling, blood coagulation, and apoptosis. The encoded enzyme also has a high affinity for docosahexaenoic acid (DHA) and can use it to make DHA-containing phosphatidylserine.