## **Anti-Phospho-PDE4D (S578) Rabbit Polyclonal Antibody**



**Catalog #: U2237** 

#### **Aliases**

cAMP-specific 3',5'-cyclic phosphodiesterase 4D (EC 3.1.4.17) (DPDE3) (PDE43)

### **Background**

Gene Name: PDE4D/DPDE3 NCBI Gene Entry: 5144 UniProt Entry: Q08499

## **Application Information**

Molecular Weight: Predicted, 91 kDa; observed, 76 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

#### **Immunogen**

A synthesized peptide derived from human Phospho-PDE4D (Ser578)

### **Isotype**

Rabbit IgG

#### **Storage Buffer**

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Storage**

Store at -20 °C for one year.

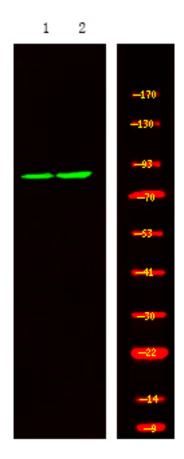
#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,000

**Note:** This product is for research use only.

#### Validation Data

# Anti-Phospho-PDE4D (S578) Rabbit Polyclonal Antibody



Western blotting analysis of K-562 cell, 2, LPS 100ng/mL 30min treated ,using primary antibody at 1:1,000 dilution. Secondary antibody was diluted at 1:10,000