

# PLSCR3 Recombinant Rabbit mAb

Catal	log:	BS47243
-------	------	---------

Host:

Rabbit

Reactivity: Human, Mouse, Rat

## **BackGround:**

May mediate accelerated ATP-independent bidirectional transbilayer migration of phospholipids upon binding calcium ions that results in a loss of phospholipid asymmetry in the plasma membrane. May play a central role in the initiation of fibrin clot formation, in the activation of mast cells and in the recognition of apoptotic and injured cells by the reticuloendothelial system. Seems to play a role in apoptosis, through translocation of cardiolipin from the inner to the outer mitochondrial membrane which promotes BID recruitment and enhances tBid-induced mitochondrial damages.

### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:** 

### 32 kDa

**Swiss-Prot:** 

**O9NRY6** 

**Purification&Purity:** 

Affinity Purification

## **Applications:**

WB: 1:1000-1:5000

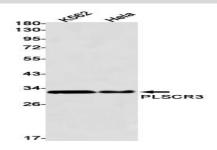
**Storage&Stability:** 

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

## **Isotype:**

## IgG

#### **DATA:**



Western blot detection of PLSCR3 in K562, Hela cell lysates using PLSCR3 antibody(1:1000 diluted).

#### Note:

For research use only, not for use in diagnostic procedure.

#### **Bioworld Technology, Inc.** Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA. Email: info@bioworlde.com Tel: 6123263284 6122933841 Fax:

#### Bioworld technology, co. Ltd. Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China. **Email:** info@biogot.com Tel: 0086-025-68037686 0086-025-68035151 Fax: