

# Pyrophosphatase 1 Recombinant Rabbit mAb

Catalog:	BS46620
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Host:

Rabbit

**Reactivity:** Human, Mouse, Rat

## **BackGround:**

The protein encoded by this gene is a member of the inorganic pyrophosphatase (PPase) family. PPases catalyze the hydrolysis of pyrophosphate to inorganic phosphate, which is important for the phosphate metabolism of cells. Studies of a similar protein in bovine suggested a cytoplasmic localization of this enzyme. [provided by RefSeq, Jul 2008]

#### **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:**

33 kDa

**Swiss-Prot:** 

Q15181

**Purification&Purity:** 

Affinity Purification

**Applications:** 

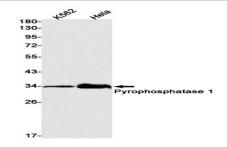
WB: 1:1000<br />FC: 1:20<br />IP: 1:20

#### **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 Pyrophosphatase 1 in K562, Hela cell lysates using Pyrophosphatase 1 antibody(1:1000 diluted).

#### Note:

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