

**PCYOX1 polyclonal antibody**

Catalog: BS34783

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Prenylcysteine oxidase that cleaves the thioether bond of prenyl-L-cysteines, such as farnesylcysteine and geranylgeranyl-cysteine. Only active against free prenylcysteines and not prenylcysteine residues within prenylated proteins or peptides (By similarity). Involved in the final step in the degradation of prenylated proteins, by degrading prenylcysteines after the protein has been degraded

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~56.6 kDa

Swiss-Prot:

Q9UHG3

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

matography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

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

Specificity:

Recognizes endogenous levels of PCYOX1 protein

DATA:

Western blot analysis of COX7A2 expression in Hela (A) whole cell lysates.

Note:

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

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