

# MPP4 Rabbit Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP03662

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human MPP4

Mol wt 70070

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name MPP4
Synonyms MPP4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

This gene encodes a member of the membrane-associated guanylate kinase (MAGUK) protein family with an N-terminal PDZ domain a central src homology 3 region (SH3) and a C-terminal guanylate kinase-like (GUK) domain. The protein is localized to the outer limiting membrane in the retinal and is thought to function in photoreceptor polarity and the organization of specialized intercellular junctions. Alternatively spliced transcript variants have been described but their biological validity has not been determined.

## Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

#### **Images**



Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4°C overnight

## Storage

-20°C for 1 year