

## Anti-MPG antibody (C-Term) (STJ70531)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-MPG (C-Term) is suitable for use in ELISA, Western Blot, Immunohistochemistry and Flow

Cytometry research applications.

Applications Pep-ELISA, WB, IHC, FC

Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

**Dilution Range** WB-1-3µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:1000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Isotype** IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 4350

Gene Symbol MPG

Uniprot ID 3MG\_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity This antibody is expected to recognize all three reported isoforms (NP\_002425.2, NP\_001015052.1 and NP\_001015054.1)

Immunogen SVVDRVAEQDTQA

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa

 37kDa 25kDa

15kDa

10kDa

(1µg/ml) of HEK293 lysate (F protein per lane). Detected

