

**Anti-Human GPR172B Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA04280**

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3th Edition

**Description:** Riboflavin transporter. Riboflavin transport is Na(+)-independent but moderately pH-sensitive. Activity is strongly inhibited by riboflavin analogs, such as lumiflavin. Weakly inhibited by flavin adenine dinucleotide (FAD). In case of infection by retroviruses, acts as a cell receptor to retroviral envelopes similar to the porcine endogenous retrovirus (PERV-A).

**Antigen:** Synthesized peptide derived from the Internal region of human GPR172B

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Widely expressed. Highly expressed in the testis, placenta and small intestine. Expressed at lower level in other tissues.