

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## Anti-Human/Mouse/Rat/Monkey GPR34 Polyclonal Antibody

**Polyclonal Antibody** 

Cat.NO.: PA04293

3th Edition

**Description:**G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. GPCR GPR34 is a member of this family (subfamily Orphan-A). It has been reported to be expressed in the brain, particularly in caudate, frontal cortex, putamen, and thalamus, as well as in eye, liver, and testis. ESTs have been isolated from adipose, B-cell/lung/testis, eye, liver/spleen, placenta, tonsil, and uterus libraries.

Antigen: Synthesized peptide derived from the Internal region of human GPR34

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:**Broadly expressed.

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