

PIGR Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP13048

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/m

Full name Polymeric immunoglobulin receptor

Synonyms Polymeric immunoglobulin receptor ;PIgR;Poly-Ig receptor;Hepatocellular carcinoma-associated protein

TB6 [Cleaved into: Secretory component]

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

Background

This gene is a member of the immunoglobulin superfamily. The encoded poly-Ig receptor binds polymeric immunoglobulin molecules at the basolateral surface of epithelial cells; the complex is then transported across the cell to be secreted at the apical surface. A significant association was found between immunoglobulin A nephropathy and several SNPs in this gene.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year