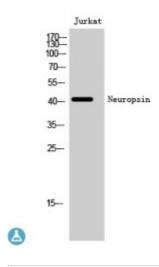


Anti-Neuropsin antibody



Description Rabbit polyclonal to Neuropsin.

Model STJ94441

Host Rabbit

Reactivity Human, Mouse **Applications** ELISA, IF, WB

Immunogen Synthesized peptide derived from human Neuropsin

Immunogen Region 220-300 aa, C-terminal

Gene ID <u>221391</u>

Gene Symbol OPN5

Dilution range WB 1:500-1:2000IF 1:200-1:1000ELISA 1:5000

Specificity Neuropsin Polyclonal Antibody detects endogenous levels of Neuropsin

protein.

Tissue Specificity Detected in brain and retina and cell lines derived from neural retina.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Opsin-5 G-protein coupled receptor 136 G-protein coupled receptor PGR12

Neuropsin Transmembrane protein 13

Molecular Weight 43 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:19992OMIM:609042</u>

Alternative Names Opsin-5 G-protein coupled receptor 136 G-protein coupled receptor PGR12

Neuropsin Transmembrane protein 13

Cellular Localization Membrane. Multi-pass membrane protein.

Post-translational It is uncertain whether Cy

Modifications

It is uncertain whether Cys-315 or Cys-316 is palmitoylated.

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