

GPR45 rabbit pAb

Cat No.: ES11474

For research use only

Overview

Product Name GPR45 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

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

Immunogen Synthesized peptide derived from human protein .

at AA range: 110-190

Specificity GPR45 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Probable G-protein coupled receptor 45 (PSP24-1)

(PSP24-alpha)

Gene Name GPR45

Cellular localizationCell membrane; Multi-pass membrane protein.PurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 40kD
Human Gene ID 11250
Human Swiss-Prot Number Q9Y5Y3

Alternative Names

Background This intronless gene encodes a member of the G

protein-coupled receptor (GPCR) family. Members of

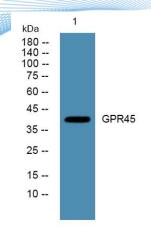
this protein family contain seven putative

transmembrane domains and may mediate signaling processes to the interior of the cell via activation of heterotrimeric G proteins. This protein may function in the central nervous system. [provided by RefSeq,

Jul 2008],







Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night

