

Product datasheet for TA308712

GPR45 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB:1:500-1:3000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region within amino acids 192 and 284 of GPR45

Formulation: 1XPBS, 50% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration: lot specific

Purification: Purified by antigen-affinity chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 42 kDa

Gene Name: G protein-coupled receptor 45

Database Link: NP 009158

Entrez Gene 11250 Human

Q9Y5Y3

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]

Synonyms: PSP24; PSP24(ALPHA); PSP24A

Protein Families: Druggable Genome, GPCR, Transmembrane



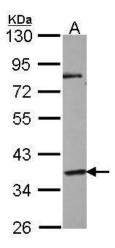
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Product images:



Sample (30 ug of whole cell lysate). A: NT2D1. 10% SDS PAGE. TA308712 diluted at 1:1000.