

Product datasheet for TA376752

GPRC6A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 300-590 of

human GPRC6A (NP_683766.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 84kDa/96kDa/104kDa

Gene Name: G protein-coupled receptor class C group 6 member A

Database Link: Entrez Gene 222545 Human

Q5T6X5

Background: Members of family C of the G protein-coupled receptor (GPCR) superfamily, such as GPRC6A,

are characterized by an evolutionarily conserved amino acid-sensing motif linked to an intramembranous 7-transmembrane loop region. Several members of GPCR family C, including GPRC6A, also have a long N-terminal domain (summary by Pi et al., 2005 [PubMed

16199532]).[supplied by OMIM, Nov 2010]

Synonyms: bA86F4.3; GPCR



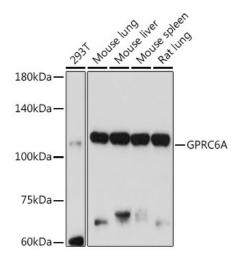
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Product images:



Western blot analysis of extracts of various cell lines, using GPRC6A antibody (TA376752) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 180s.