

Product datasheet for TA376493S

GATA6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: **IgG**

Clonality: Polyclonal

A synthetic peptide corresponding to a sequence within amino acids 500 to the C-terminus of Immunogen:

human GATA6 (NP_005248.2).

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: 45kDa/60kDa

Gene Name: GATA binding protein 6 Database Link: Entrez Gene 2627 Human

Q92908

Background: This gene is a member of a small family of zinc finger transcription factors that play an

important role in the regulation of cellular differentiation and organogenesis during

vertebrate development. This gene is expressed during early embryogenesis and localizes to endo- and mesodermally derived cells during later embryogenesis and thereby plays an important role in gut, lung, and heart development. Mutations in this gene are associated

with several congenital defects.

Synonyms: GATA6



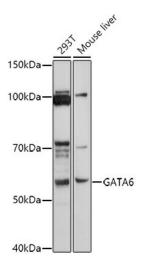
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Product images:



Western blot analysis of extracts of various cell lines, using ([TA376493]) 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: 30s.