Leader in Biomolecular Solutions for Life Science

GATA6 Rabbit pAb

Catalog No.: A9786



Basic Information

Observed MW 60kDa

Calculated MW 60kDa

Category Primary antibody

Applications WB

Cross-Reactivity Human

Recommended Dilutions

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.

Immunogen Information

WB

Gene ID 2627

Swiss Prot Q92908

Immunogen

A synthetic peptide of human GATA6

Product Information

Synonyms GATA6

 \odot www.abclonal.com

1:200 - 1:2000

Isotype lgG

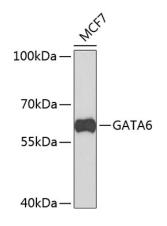
Purification Affinity purification

Storage

Source

Rabbit

Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.



Western blot analysis of extracts of MCF-7 cells, using GATA6 antibody (A9786). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.