

# GATA4 Rabbit Monoclonal Antibody



CAB4306

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

55KDa

### Calculated MW:

54kDa

### Applications:

WB

### Reactivity:

Human, Mouse, Rat

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

This gene encodes a member of the GATA family of zinc-finger transcription factors. Members of this family recognize the GATA motif which is present in the promoters of many genes. This protein is thought to regulate genes involved in embryogenesis and in myocardial differentiation and function, and is necessary for normal testicular development. Mutations in this gene have been associated with cardiac septal defects. Additionally, alterations in gene expression have been associated with several cancer types. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2015]

## Immunogen information

### Gene ID:

2626

### Uniprot

P43694

### Synonyms:

ASD2; TACHD; TOF; VSD1

### Immunogen:

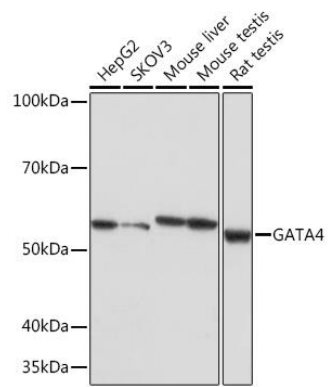
A synthesized peptide derived from human GATA4

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Product Images

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Western blot - GATA4 Rabbit mAb (CAB4306)