

# FOXA1 Rabbit Polyclonal Antibody



CAB9793

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## Product Information

### Size:

50uL, 100uL, 200uL

### Observed MW:

49kDa

### Calculated MW:

45kDa/49kDa

### Applications:

WB IHC

### Reactivity:

Human, Mouse, Rat

## Protein Background

This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific transcripts such as albumin and transthyretin, and they also interact with chromatin. Similar family members in mice have roles in the regulation of metabolism and in the differentiation of the pancreas and liver.

## Immunogen information

### Gene ID:

3169

### Uniprot

P55317

### Synonyms:

FOXA1; HNF3A; TCF3A

## Antibody Information

### Recommended dilutions:

WB 1:200 - 1:2000 IHC 1:20  
- 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

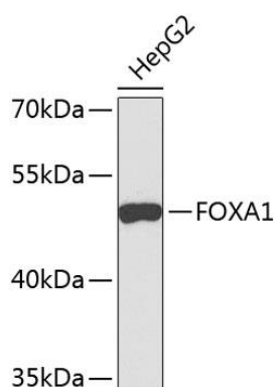
A synthetic Peptide of human FOXA1

### Storage:

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

## Product Images

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Western blot analysis of extracts of HepG2 cells, using FOXA1 antibody (CAB9793). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.