

## GATA6 Polyclonal Antibody

<b>Catalog No.</b>	A9786	<b>Category</b>	Polyclonal Antibodies
<b>Applications</b>	WB	<b>Observed MW</b>	60kDa
<b>Cross-reactivity</b>	Human	<b>Calculated MW</b>	45kDa/60kDa

### Immunogen Information

<b>Immunogen</b>	A synthetic peptide of human GATA6
<b>Gene ID</b>	2627
<b>Swiss prot</b>	Q92908
<b>Synonyms</b>	GATA6; GATA binding protein 6

### Product information

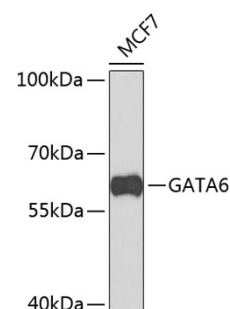
<b>Source</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification method</b>	Affinity purification
<b>Storage</b>	Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, pH7.3.

### 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.

### Recommended Dilutions

WB 1:200 -  
1:2000



Western blot - GATA6 Polyclonal Antibody (A9786)