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Datasheet for ABIN561007

## anti-GATA6 antibody (AA 496-595)

1 Image

1 Publication

### Overview

Quantity:	50 µL
Target:	GATA6
Binding Specificity:	AA 496-595
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GATA6 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant GATA6.
Immunogen:	GATA6 (NP_005248, 496 a.a. ~ 595 a.a) partial recombinant protein with GST tag.
Sequence:	KNINKSKTCS GNSNNSIPMT PTSTSSNSDD CSKNTSPTTQ PTASGAGAPV MTGAGESTNP ENSELKYSQG DGLYIGVSLA SPAEVTSSVR PDSWCALALA
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

### Target Details

Target:	GATA6
Alternative Name:	GATA6 ( <a href="#">GATA6 Products</a> )

## Target Details

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Background: Full Gene Name: GATA binding protein 6  
Synonyms:

Gene ID: 2627

NCBI Accession: [NM\\_005257](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

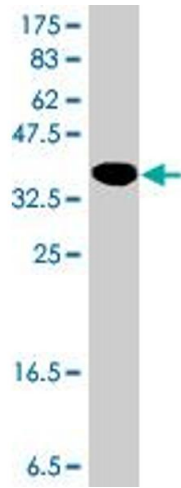
Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Publications

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Product cited in: Hui, Lavoie et al.: "GATA4 reduction enhances 3',5'-cyclic adenosine 5'-monophosphate-stimulated steroidogenic acute regulatory protein messenger ribonucleic acid and progesterone production in luteinized porcine ..." in: **Endocrinology**, Vol. 149, Issue 11, pp. 5557-67, (2008) ([PubMed](#)).



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (37.11 KDa) .