

#### **GATA6 Mouse mAb**

CatalogNo: YM1239

# **| Key Features**

**Host Species** 

MouseHuman

**Applications** 

WB

MW

60kD (Observed)

#### **Recommended Dilution Ratios**

WB 1:200

### Storage

**Storage\*** -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Reactivity

## **Basic Information**

**Clonality** Monoclonal

## Immunogen Information

**Immunogen** Purified recombinant human GATA6 protein fragments expressed in E.coli.

**Specificity** This antibody detects endogenous levels of GATA6 and does not cross-react with related

proteins.

## | Target Information

**Gene name** GATA6

Protein Name	Organism	Gene ID	UniProt ID	
	Human	2627;	Q92908;	

Cellular Localization Nucleus.

**Tissue specificity** Expressed in heart, gut and gut-derived tissues. Expressed in skin upper pilosebaceous unit.

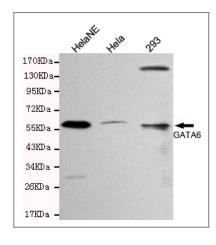
Expression is decreased or lost in acne lesions (PubMed:33082341).

**Function** Function: Thought to be important for regulating terminal differentiation and/or

proliferation., similarity: Contains 2 GATA-type zinc fingers., tissue specificity: Expressed in

heart, gut and gut-derived tissues.,

#### **Validation Data**



Western blot detection of GATA6 in HelaNE, Hela and 293 cell lysates and using GATA6 mouse mAb (1:200 diluted). Predicted band size: 45KDa. Observed band size: 60KDa.

### **Contact information**

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Please scan the QR code to access additional product information: **GATA6 Mouse mAb** 

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