

订购热线: 4008-898-798

# Anti-FOXA2 antibody

**Cat. No.** ml160343

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-FOXA2 rabbit polyclonal antibody

Applications ELISA, WB

**Immunogen** Synthetic peptide of human FOXA2

Reactivity Human, Mouse, Rat

Content0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol FOXA2

Full nameforkhead box A2SynonymsHNF3B; TCF3B

Swissprot Q9Y261

### **Target Background**

This gene encodes a member of the forkhead class of DNA-binding proteins. These hepatocyte nuclear factors are transcriptional activators for liver-specific genes 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. This gene has been linked to sporadic cases of maturity-onset diabetes of the young. Transcript variants encoding different isoforms have been identified for this gene.



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## **Applications**

## Western blotting

Predicted band size:48 kDa Positive control:LoVo cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

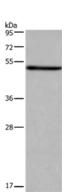
Lysate: 40 µg Lane: LoVo cells

Primary antibody: ml160343(FOXA2 Antibody) at dilution

1/533

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 minutes



### **ELISA**

Recommended dilution:2000-5000

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