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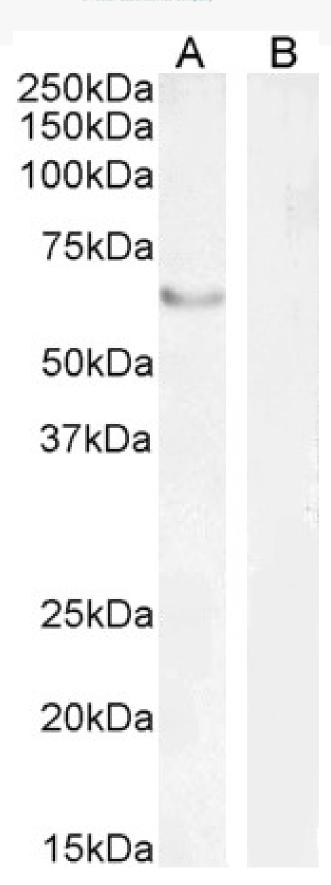
## **GOAT ANTI-FOXC2 ANTIBODY**

**SKU:** EB06007



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## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

**Alias** 

forkhead, Drosophila, homolog-like 14|forkhead box C2|LD|forkhead (Drosophila)-like 14 (MFH-1, mesenchyme forkhead 1)|forkhead, Drosophila, homolog-like 14|forkhead (Drosophila)-like 14|MFH-1, mesenchyme forkhead

1|FKHL14|MFH-1|MFH1|forkhead box C2 (MFH-1, mesenchyme forkhead 1)|FOXC2 Names

<strong>Flow Cytometry:</strong> Flow cytometric analysis of HEK293 cells. Recommended concentration: Usage

10ug/ml. Summary

Accession

NP\_005242.1 ID

**Blocking** 

**Peptide** 

Peptide with sequence RHAAPYSYDCTKY, from the C Terminus of the protein sequence according to

**Immunogen** NP 005242.1.

EBP06007

**Peptide** 

Sequence

RHAAPYSYDCTKY

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

2303

**Predicted** 

**Species** 

Human, Rat, Dog, Cow

Reactive

**Species** 

Human

Gene ID

Mouse

14234 Gene ID

**Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Detection

Antibody detection limit dilution 1:4000.

Limit

Approx 60-70kDa band observed in nuclear lysates of cell lines HEK293 (calculated MW of 53.7kDa according

Western Riot

to NP\_005242.1). This molecular weight is routinely observed by other sources e.g. Berry, FB et al; PMID: 16081467. Recommended concentration: 2µg/ml. Primary incubation 1 hour at room temperature. < strong > Negative Control: </strong> Human Pancreas lysate. Recommended concentration, 0.3-1µg/ml. Preliminary

testing was unsuccessful on NIH3T3 for this particular batch.

**Application** 

**Type** 

Pep-ELISA, WB, FC







## **GALLERY IMAGES**

