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## **GOAT ANTI-FOXF1 (AA316-330) ANTIBODY**

**SKU:** EB12198

## **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** 

Storage

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

Synonym /

forkhead-related transcription factor 1|forkhead-related protein FKHL5|forkhead-related activator 1|forkhead box **Alias** protein F1|Forkhead, drosophila, homolog-like 5|FREAC-1|FREAC1|FKHL5|ACDMPV|forkhead box F1|FOXF1 **Names** 

Accession

NP 001442.2

**Blocking** 

EBP12198 **Peptide** 

Peptide with sequence C-QNSHNAPAELQGIPR, from the internal region of the protein sequence according to Immunogen

NP 001442.2.

**Peptide** 

C-QNSHNAPAELQGIPR Sequence

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human **Species** 

Human

2294 Gene ID

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

**ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Preliminary experiments gave an approx 48kDa band in lysates of cell line MRC5 PD19 after 1µg/ml antibody

Western Blot

staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 40.1kDa according to NP\_001442.2. The 48kDa band was successfully blocked by incubation

with the immunizing peptide.

Application

Pep-ELISA

Type