

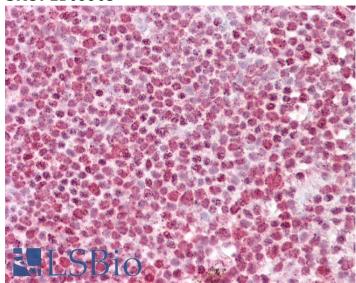


Telephone: (650) 697-3600



## **GOAT ANTI-FBXO4 ANTIBODY**

**SKU:** EB09905



## **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. Instructions

Synonym /

**Alias** 

FBXO4|FLJ10141|FBX4|F-box protein Fbx4|F-box protein 4|F-box only protein 4|DKFZp547N213

**Names** 

ID

**Accession** 

NP\_036308.1; NP\_277019.1

**Blocking** 

**Peptide** 

EBP09905

Peptide with sequence C-EHTSAVNKMFSRH, from the internal region of the protein sequence according to **Immunogen** NP\_036308.1; NP\_277019.1.

**Product** 

This antibody is expected to recognize isoform 1 and 2 (NP\_036308.1; NP\_277019.1). **Comments** 

**Peptide** Sequence

C-EHTSAVNKMFSRH

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

Method using the immunizing peptide.





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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**Shipping** 

Refrigerated

Instructions **Predicted** 

**Species** 

Human, Mouse, Rat, Cow

Reactive

**Species** 

Human

26272

Human

**Gene ID** Mouse

106052 **Gene ID** 

**Rat Gene ID** 310363

**Product Grade** 

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

IHC Results Paraffin embedded Human Tonsil. Recommended concentration: 2.5µg/ml.

**ELISA** 

Antibody detection limit dilution 1:8000. Detection

Limit

Blot

Western

Preliminary experiments gave an approx 48kDa band in Human Heart ysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the

calculated size of 44.1kDa according to NP\_036308.1. The 48kDa band was successfully blocked by incubation

with the immunizing peptide.

Application

Pep-ELISA, IHC **Type** 

## **GALLERY IMAGES**

