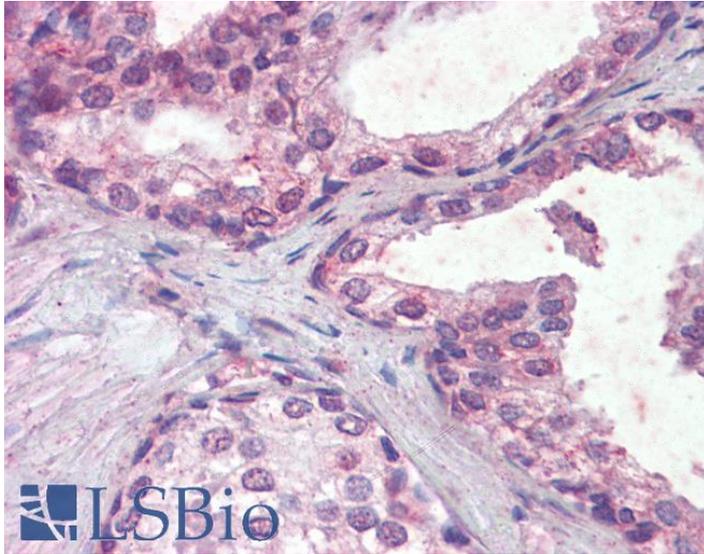




# GOAT ANTI-IFNAR2 ANTIBODY

SKU: EB08349



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	IFNARB IFNABR IFN-alpha-REC IFN-R interferon (alpha, beta and omega) receptor 2 IFNAR2
<b>Usage Summary</b>	<p>&lt;p&gt;&lt;strong&gt;Flow Cytometry:&lt;/strong&gt; Flow cytometric analysis of K562 cells. Recommended concentration: 10ug/ml.&lt;/p&gt;</p>
<b>Accession ID</b>	NP_000865.2 ; NP_997467.1; NP_997468.1
<b>Blocking Peptide</b>	EBP08349
<b>Immunogen</b>	Peptide with sequence SYDSPDYTDE SCT, from the internal region of the protein sequence according to NP_000865.2 ; NP_997467.1; NP_997468.1 .
<b>Product Comments</b>	This antibody is expected to recognise all three reported isoforms (NP_000865.2 ; NP_997467.1; NP_997468.1 )
<b>Peptide Sequence</b>	SYDSPDYTDE SCT



<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	3455
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Prostate and Placenta. Recommended concentration: 5µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Preliminary experiments gave an approx 28kDa band in Human Uterus lysates after 0.2µg/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 37.4kDa according to NP_000865.2. The 28kDa band was successfully blocked by incubation with the immunizing peptide.
<b>Application Type</b>	Pep-ELISA, FC, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

