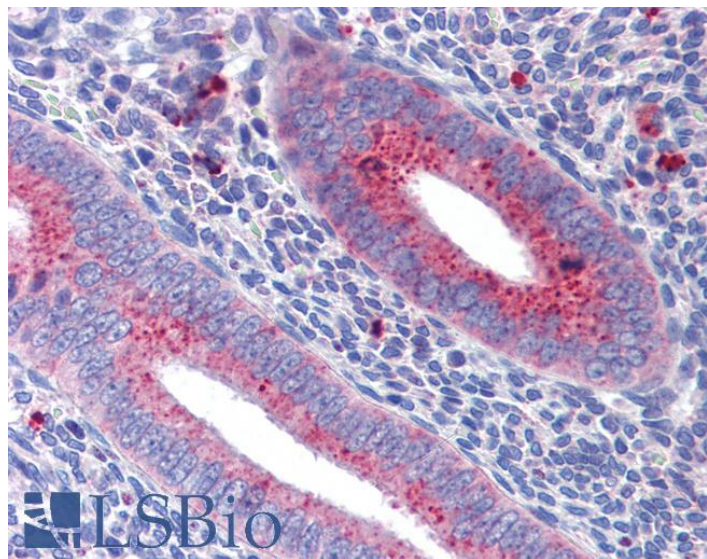


# GOAT ANTI-MITOFUSIN 1 ANTIBODY

**SKU:** EB08139



## 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>	putative transmembrane GTPase mitochondrial transmembrane GTPase Fzo-1 mitochondrial transmembrane GTPase FZO-2 hfzo2 hfzo1 MGC41806 FLJ20693 DKFZp762F247 mitofusin 1 MFN1
<b>Accession ID</b>	NP_284941.2
<b>Blocking Peptide</b>	EBP08139
<b>Immunogen</b>	Peptide with sequence C-NKAVQLENELEN, from the internal region of the protein sequence according to NP_284941.2.
<b>Peptide Sequence</b>	C-NKAVQLENELEN
<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, Mouse, Rat
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	55669
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Uterus and Adrenal Gland. Recommended concentration: 3.75µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

