GOAT ANTI-VDAC2 (C TERMINUS) ANTIBODY

SKU: EB06324

SPECIFICATIONS

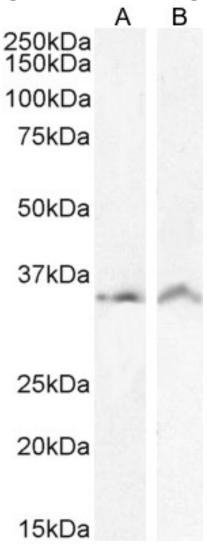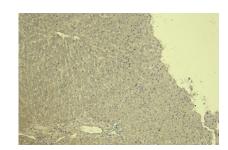|	
Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	FLJ23841|RP11-375G3.1|voltage-dependent anion channel 2|VDAC2
Accession ID	NP_003366.2
Blocking Peptide	EBP06324
Immunogen	Peptide with sequence C-GHKVGLALELEA, from the C Terminus of the protein sequence according to NP_003366.2.
Peptide Sequence	C-GHKVGLALELEA
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human, Rat
Human Gene ID	7417
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Rat Liver. Recommended concentration: 5-6µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 35kDa band observed in Human Cerebellum and in lysates of cell lines CaCo-2 and LNCaP (calculated MW of 31.6kDa according to Human NP_003366.2). Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES