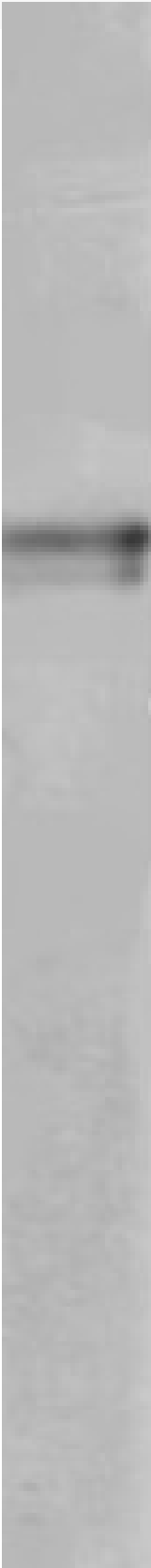


GOAT ANTI-OPRK1 ANTIBODY

SKU: EB10576



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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	kappa opioid receptor Opiate receptor, kappa-1 OPRK KOR opioid receptor, kappa 1 OPRK1
Accession ID	NP_000903.2
Blocking Peptide	EBP10576
Immunogen	Peptide with sequence C-PAYLRDIDGMNKP, from the C Terminus of the protein sequence according to NP_000903.2.
Peptide Sequence	C-PAYLRDIDGMNKP
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, Cow
Reactive Species	Human
Human Gene ID	4986
Mouse Gene ID	18387
Rat Gene ID	29335
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 45kDa band observed in Human Brain (Cerebral Cortex) lysates (calculated MW of 42.6kDa according to NP_000903.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

