



GOAT ANTI-OPRD1 ANTIBODY

SKU: EB09027



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	OPRD opioid receptor, delta 1 OPRD1
Accession ID	NP_000902.3
Blocking Peptide	EBP09027
Immunogen	Peptide with sequence TARERVTACTPSDG, from the C Terminus of the protein sequence according to NP_000902.3.
Peptide Sequence	TARERVTACTPSDG
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
Human Gene ID	4985
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Preliminary experiments in Human Brain (Hippocampus, Olfactory bulb) lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA



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DOCUMENTS

- [Data Sheet](#)