

GOAT ANTI-NEUROPEPTIDE Y RECEPTOR Y5, BIOTINYLATED ANTIBODY

SKU: EB06769-B

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 HGNC:7958|Y5 receptor|NPY-Y5 receptor|NPYY5-R|NPYR5|NPY5-R|neuropeptide Y receptor Y5|NPY5R

Accession ID NP_006165.1

Blocking Peptide EBP06769-B

Immunogen Peptide with sequence C-GLSNKENRLEEN., from the internal region of the protein sequence according to NP_006165.1.

Peptide Sequence C-GLSNKENRLEEN.

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

Reactive Species Human

Human Gene ID 4889

Mouse Gene ID 18168

Rat Gene ID 25340

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 1:32000.

Western Blot Approx 50kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 50.7kDa according to NP_006165.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

