

Rabbit anti-Mouse Pronociceptin Polyclonal Antibody | anti-PNOC antibody

Polyclonal Antibody to Pronociceptin (PNOC)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143655	Rabbit	Mouse	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Pronociceptin; Polyclonal Antibody; Polyclonal Antibody to Pronociceptin (PNOC); anti-PNOC antibody

PRODUCT SPECIFICATIONS

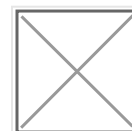
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.68mg/ml (varies by lot)
Applicable Applications for anti-PNOC antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Cross Reactivity	Mouse
Traits	Liquid
Immunogen	Recombinant PNOC (Ser12~Val187 (Accession # Q64387)) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Testis Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant PNOC, Mouse.



WB (Western Blot)

Western Blot: Sample: Mouse Brain Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	326537301
NCBI GeneID	18155
NCBI Accession #	NP_001192004.1
NCBI GenBank Nucleotide #	NM_001205075.1
UniProt Accession #	Q64387 ; Q61105 ; Q61938
NCBI Official Full Name	prepronociceptin isoform 2 preproprotein
NCBI Official Synonym Full Names	prepronociceptin
NCBI Official Symbol	Pnoc
NCBI Official Synonym Symbols	N/OFQ; Npnc1; OFQ/N
NCBI Protein Information	prepronociceptin
UniProt Protein Name	Prepronociceptin
UniProt Gene Name	Pnoc
UniProt Synonym Gene Names	Npnc1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/pronociceptin-antibody-immunoprecipitation-immunohistochemistry-immunocytochemistry-western-blot-elisa/143655>