

Rabbit anti-Rat Pronociceptin (PNOC) Polyclonal Antibody | anti-PNOC antibody

Polyclonal Antibody to Pronociceptin (PNOC)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131674	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

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

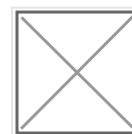
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PNOC. It has been selected for its ability to recognize PNOC in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-SLLSSVF SSCPEDCLTC QERLHPAPGS FNLKLCILQC EEKVFPRPLW TLCTKAMASD SEQLSPADPE LTSAALYQSK ASEMQLKRM PRVRSVVQAR DAEPEADAEP VADEADEVEQ KQLQKRFGGF TGARKSARKL ANQKRFSEFM RQYLVLMSQS SQRRRTLHQN GNV
Applicable Applications for anti-PNOC antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PNOC (Ser12~Val181) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Skin Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981378
NCBI GeneID	25516

NCBI Accession #	NP_037139.1
NCBI GenBank Nucleotide #	NM_013007.1
UniProt Accession #	Q62923; Q64162
Molecular Weight	20,479 Da
NCBI Official Full Name	prepronociceptin
NCBI Official Synonym Full Names	prepronociceptin
NCBI Official Symbol	Pnoc
NCBI Official Synonym Symbols	N23K; Npnc1
NCBI Protein Information	prepronociceptin
UniProt Protein Name	Prepronociceptin
UniProt Gene Name	Pnoc

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pronociceptin-pnoc-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131674>