

Rabbit anti-Human, Mouse NYX Polyclonal Antibody | anti-NYX antibody

NYX Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231796	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

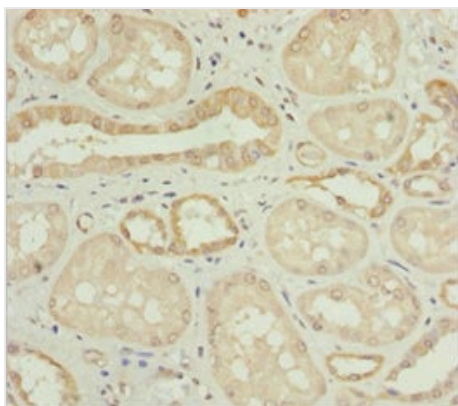
PRODUCT SYNONYMS

NYX; Polyclonal Antibody; NYX Antibody; Nyctalopin; CLRP; anti-NYX antibody

PRODUCT SPECIFICATIONS

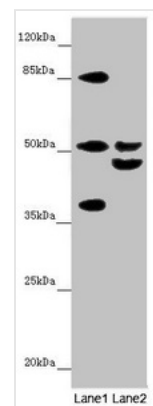
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	481
Applicable Applications for anti-NYX antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Nyctalopin protein (C-200AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-139163
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231796 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: NYX antibody at 7.23 ug/mlLane 1: Mouse gonadal tissueLane 2: Mouse liver tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 52 kDaObserved band size: 52,37,45,90 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-NYX antibody	cytoplasm, intracellular, protein kinase inhibitor activity, cytokine-mediated signaling pathway, negative regulation of JAK-STAT cascade, negative regulation of protein kinase activity
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12007646
NCBI GeneID	60506
NCBI Accession #	NP_072089.1
NCBI GenBank Nucleotide #	NM_022567.2
UniProt Accession #	Q9GZU5; Q2M1S4; Q5H983; Q9H4J0; D3DWC0
Molecular Weight	52,000 Da
NCBI Official Full Name	nyctalopin
NCBI Official Synonym Full Names	nyctalopin
NCBI Official Symbol	NYX
NCBI Official Synonym Symbols	CLRP; NBM1; CSNB1; CSNB4; CSNB1A
NCBI Protein Information	nyctalopin
UniProt Protein Name	Nyctalopin
UniProt Gene Name	NYX
UniProt Synonym Gene Names	CLRP
UniProt Entry Name	NYX_HUMAN

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://www.aaabiotech.com/polyclonal/nyx-antibody-immunohistochemistry-western-blot-elisa/231796>