

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

NYX Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA172965 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

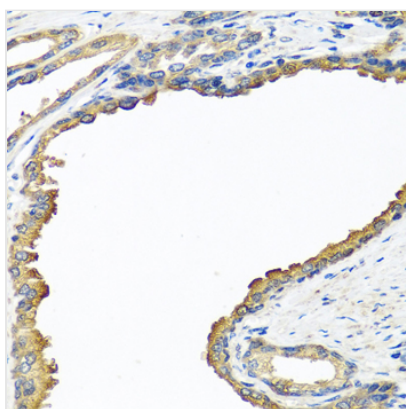
### PRODUCT SYNONYMS

NYX; Polyclonal Antibody; NYX Polyclonal Antibody; CLRP; NBM1; CSNB1; CSNB4; CSNB1A; anti-NYX antibody

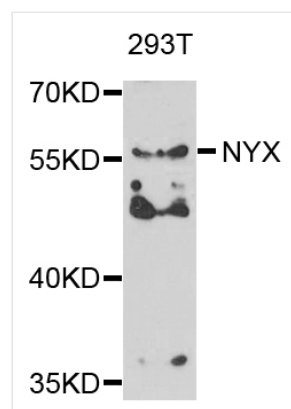
### PRODUCT SPECIFICATIONS

|                                               |                                                                                |
|-----------------------------------------------|--------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                         |
| Reactivity                                    | Human, Mouse                                                                   |
| Clonality                                     | Polyclonal                                                                     |
| Isotype                                       | IgG                                                                            |
| Purity/Purification                           | Antigen Affinity Purification                                                  |
| Sequence Length                               | 481                                                                            |
| Applicable Applications for anti-NYX antibody | IHC (Immunohistochemistry), WB (Western Blot)                                  |
| Immunogen                                     | Recombinant protein of human NYX                                               |
| 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                       | Store at -20 degree C. Avoid freeze/thaw cycles.                               |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human prostate using NYX antibody at dilution of 1:100 (40x lens).


**WB (Western Blot)**

Western blot analysis of extracts of 293T cells, using NYX antibody.

### NCBI AND UNIPROT INFORMATION

|           |          |
|-----------|----------|
| NCBI GI # | 12007646 |
|-----------|----------|

|                                  |                                  |
|----------------------------------|----------------------------------|
| NCBI GeneID                      | 60506                            |
| NCBI GenBank Nucleotide #        | NM_022567.2                      |
| Molecular Weight                 | 52kDa                            |
| 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                | <b>NYX</b>                       |
| 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/172965>