BOSTER BIOLOGICAL TECHNOLOGY
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# Anti-Nyctalopin NYX Antibody

**Catalog Number:** A07548

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## Overview

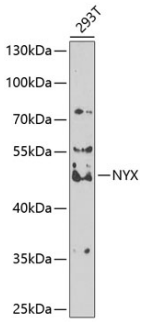
| | |
|---|---|
| Product Name | Anti-Nyctalopin NYX Antibody |
| Reactive Species | Human, Mouse |
| Description | Boster Bio Anti-Nyctalopin NYX Antibody catalog # A07548. Tested in WB,IHC applications. This antibody reacts with Human,Mouse. |
| Application | IHC, WB |
| Clonality | Polyclonal |
| Formulation | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | Q9GZU5 |

## Technical Details

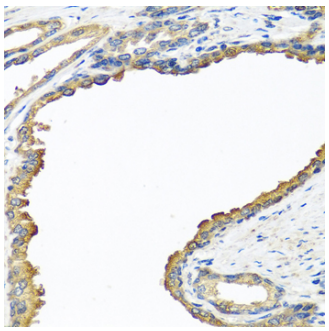
| | |
|---|---|
| Immunogen | Recombinant fusion protein of human NYX(NP_072089.1). |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |
| Suggested Dilutions | WB: 1:500-1:2000<br>IHC: 1:50-1:100 |

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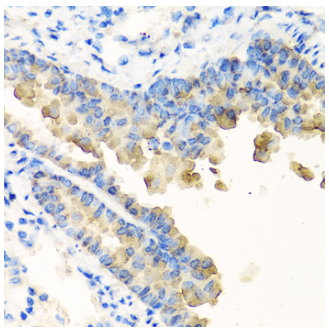
# Anti-Nyctalopin NYX Antibody (A07548) Images




Western blot analysis of extracts of 293T cells, using NYX antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Enhanced Kit .Exposure time: 90s.



Immunohistochemistry of paraffin-embedded human prostate using NYX antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded mouse lung using NYX antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Anti-Nyctalopin NYX Antibody

For Research Use Only. Not for use in diagnostic procedures.