

Datasheet for ABIN363287

anti-NKX3-1 antibody (full length)





Overview

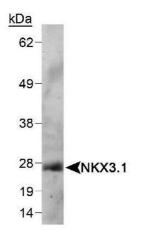
| Overview | |
|-----------------------------|---|
| Quantity: | 0.1 mL |
| Target: | NKX3-1 |
| Binding Specificity: | full length |
| Reactivity: | Mouse |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This NKX3-1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC) |
| Product Details | |
| lmmunogen: | This antibody was raised against human Nkx3.1 full-length protein producced in bacteria as a hexahistidine-tagged protein |
| Clone: | 361 |
| Specificity: | Reacts with human NKX3 |
| Cross-Reactivity: | Mouse (Murine) |
| Cross-Reactivity (Details): | 1. Cross reacts with the mouse protein. May cross react with human protein (LNCAP extracts). Not tested in other species. |
| Purification: | Purified (protein G) |

Target Details

Expiry Date:

6 months

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|---------------------|---|
| Target: | NKX3-1 |
| Alternative Name: | Homeobox Protein Nkx3.1 (NKX3.1) (NKX3-1 Products) |
| Pathways: | Intracellular Steroid Hormone Receptor Signaling Pathway, Positive Regulation of Endopeptidase Activity, Positive Regulation of Response to DNA Damage Stimulus |
| | Endopeptidase Activity, Positive Regulation of Response to DNA Damage Stimulus |
| Application Details | |
| Application Notes: | Working dilution: Optimal dilution should be determined by the end user. |
| | The following are guidelines only: |
| | - IHC: 2 μg/mL - WB : 2 μg/mL |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 2.3 mg/mL |
| Buffer: | , Sodium azide 0.1 % |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which |
| | should be handled by trained staff only. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Short term storage at +4°C. For extended periods store in aliquots at -20°C. Antibodies are |
| | guaranteed for 6 month from date of receipt. |
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Detection of NKX3.1 in mouse testis lysate using mab50133

Image 1.