

Datasheet for ABIN928005 **anti-IRX3 antibody (N-Term)**



[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|-------------------------------------|
| Quantity: | 100 µL |
| Target: | IRX3 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This IRX3 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-------------------|--|
| Immunogen: | IRX3 antibody was raised in rabbit using the N terminal of IRX3 as the immunogen |
| Cross-Reactivity: | Mouse (Murine) |
| Purification: | Purified |

Target Details

| | |
|-------------------|---|
| Target: | IRX3 |
| Alternative Name: | IRX3 (IRX3 Products) |
| Background: | IRX3 is a member of the Iroquois homeobox gene family that encodes a protein known for its essential role in spinal cord development. Synonyms: Polyclonal IRX3 antibody, Anti-IRX3 antibody, iroquois homeobox 3 antibody, IRX-1 antibody. |

Target Details

Pathways: [Tube Formation](#)

Application Details

Application Notes: WB: 0.2-1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: IRX3 Blocking Peptide, catalog no. 33R-1003, is also available for use as a blocking control in assays to test for specificity of this IRX3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

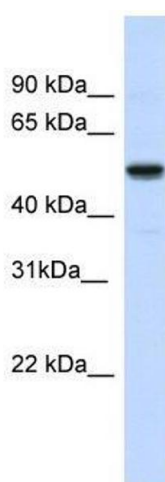
Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. IRX3 antibody used at 0.2-1 ug/ml to detect target protein.