

Datasheet for ABIN927424
anti-POU4F3 antibody (N-Term)



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1 Image

Overview

| | |
|----------------------|---------------------------------------|
| Quantity: | 100 µL |
| Target: | POU4F3 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This POU4F3 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-------------------|---|
| Immunogen: | Pou4 f3 antibody was raised in rabbit using the N terminal of Pou4 3 as the immunogen |
| Cross-Reactivity: | Mouse (Murine) |
| Purification: | Purified |

Target Details

| | |
|-------------------|--|
| Target: | POU4F3 |
| Alternative Name: | Pou4f3 (POU4F3 Products) |
| Background: | Pou4f3 may play a role in determining or maintaining the identities of a small subset of visual system neurons. Synonyms: Polyclonal Pou4f3 antibody, Anti-Pou4f3 antibody, POU domain, class 4, transcription factor 3 antibody, Brn3.1 antibody, Brn3c antibody, ddl antibody, dreidel antibody. |

Target Details

Pathways: [Sensory Perception of Sound](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Pou4f3 Blocking Peptide, catalog no. 33R-10379, is also available for use as a blocking control in assays to test for specificity of this Pou4f3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

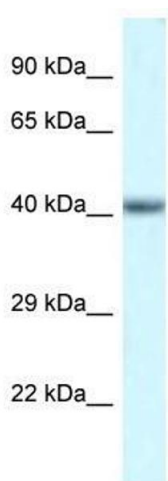
Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

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. Western Blot showing Pou4f3 antibody used at a concentration of 1.0 μ g/ml against Mouse Heart Lysate