

Prrxl1 Antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11030**Specification**

Prrxl1 Antibody - middle region - Product Information

Application	WB
Primary Accession	Q62798
Other Accession	NM_145767 , NP_665710
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28kDa kDa

Prrxl1 Antibody - middle region - Additional Information**Gene ID** 252880**Alias Symbol** **Drg11, Drgx, Prrxl1****Other Names**

Dorsal root ganglia homeobox protein, Dorsal root ganglion 11, Homeobox protein DRG11, Paired-related homeobox protein-like 1, Drgx, Drg11, Prrxl1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Prrxl1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Prrxl1 Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Prrxl1 Antibody - middle region - Protein Information**Name** Drgx**Synonyms** Drg11, Prrxl1**Function**

Transcription factor required for the formation of correct projections from nociceptive sensory neurons to the dorsal horn of the spinal cord and normal perception of pain.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108, ECO:0000255|PROSITE-ProRule:PRU00138}

Tissue Location

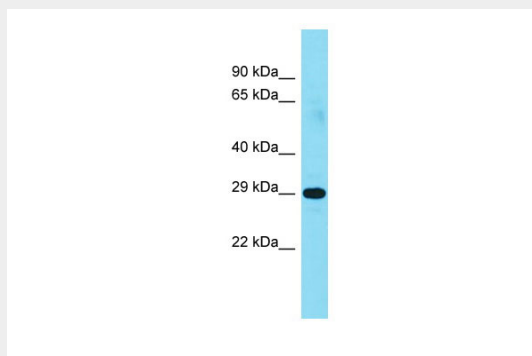
Expressed in most sensory neurons but not in autonomic neurons. Also expressed in the dorsal horn of the spinal cord

Prrxl1 Antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Prrxl1 Antibody - middle region - Images



Host: Rabbit

Target Name: Prrxl1

Sample Tissue: Rat Pancreas lysates

Antibody Dilution: 1.0µg/ml