

DRGX Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12443b**Specification**

DRGX Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	A6NNA5
Other Accession	NP_001073989.1
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	28672
Antigen Region	234-263

DRGX Antibody (C-term) - Additional Information**Gene ID** 644168**Other Names**

Dorsal root ganglia homeobox protein, Paired-related homeobox protein-like 1, DRGX, PRRXL1

Target/Specificity

This DRGX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 234-263 amino acids from the C-terminal region of human DRGX.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

DRGX Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

DRGX Antibody (C-term) - Protein Information**Name** DRGX**Synonyms** 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

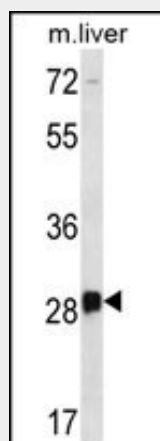
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108, ECO:0000255|PROSITE-ProRule:PRU00138}

DRGX Antibody (C-term) - 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](#)

DRGX Antibody (C-term) - Images



DRGX Antibody (C-term) (Cat. #AP12443b) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the DRGX antibody detected the DRGX protein (arrow).

DRGX Antibody (C-term) - Background

DRGX is a 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 (By similarity).