

Product datasheet for AP51321PU-N

https://www.origene.com

techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

DRGX (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

KLH conjugated synthetic peptide between 233-263 amino acids from the C-terminal region Immunogen:

of Human DRGX / PRRXL1.

Specificity: This antibody recognizes Mouse DRGX / PRRXL1 (C-term).

PBS with 0.09% (W/V) Sodium Azide as preservative Formulation:

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Affinity Chromatography on Protein A **Purification:**

Conjugation: Unconjugated

Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: dorsal root ganglia homeobox

Database Link: Entrez Gene 644168 Human

A6NNA5

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).

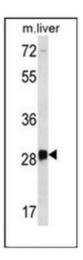
DRG11: PRRXL1 Synonyms:





Note: Molecular Weight: 28672 Da

Product images:



Western blot analysis of DRGX / PRRXL1 (C-term) Antibody (C-term) in Mouse liver tissue lysates (35ug/lane). This demonstrates the DRGX antibody detected the DRGX protein (arrow).