

Product datasheet for TA383106

UNC5C Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB.1:500 - 1:2000 Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Recombinant fusion protein containing a sequence corresponding to amino acids 300-360 of Immunogen:

human UNC5C (NP_003719.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 66kDa/103kDa

Gene Name: unc-5 netrin receptor C Database Link: Entrez Gene 8633 Human

O95185

Background: This gene product belongs to the UNC-5 family of netrin receptors. Netrins are secreted

> proteins that direct axon extension and cell migration during neural development. They are bifunctional proteins that act as attractants for some cell types and as repellents for others, and these opposite actions are thought to be mediated by two classes of receptors. The UNC-5 family of receptors mediate the repellent response to netrin; they are transmembrane proteins containing 2 immunoglobulin (Ig)-like domains and 2 type I thrombospondin motifs

in the extracellular region.



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

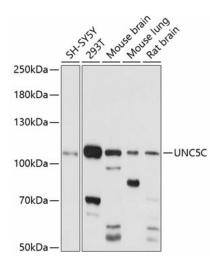
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms: UNC5H3

Product images:



Western blot analysis of extracts of various cell lines, using UNC5°C antibody (TA383106) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 5s.