

Anti-RtnN [Rtn1]

Catalogue number: 151803

Sub-type:

Images:

Contributor

Inventor:

Institute: University of Cambridge

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-RtnN [Rtn1]

Alternate name:

Class: Polyclonal

Conjugate: Unconjugated

Description: Involved in the genetic cascade that governs left-right specification. Required for correct asymmetric expression of NODAL, LEFTY and PITX2. This antibody recognises the N-terminal section of the the rtnn protein (aa 343-584).

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Human

Selectivity:

Host: Rabbit

Immunogen: Maltose-binding protein (MBP) fusion proteins

Immunogen UNIPROT ID: N/A

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Hela Cell

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Human RtnN Terminal

Target alternate names:

Target background: Involved in the genetic cascade that governs left-right specification. Required for correct asymmetric expression of NODAL, LEFTY and PITX2. This antibody recognises the N-terminal section of the the rtnn protein (aa 343-584).

Molecular weight:

Ic50:

Applications

Application: IF

Application notes:

Handling

Format: Liquid

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions:

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Dix et al. 2007. Curr Biol. 17(20):1759-64. PMID: 17919907. ; Drosophila Spd-2 recruits

PCM to the sperm centriole, but is dispensable for centriole duplication.

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