# **Anti-RttnM** [Rttn2]

Catalogue number: 151804

Sub-type: Images:

#### Contributor

Inventor:

Institute: University of Cambridge

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: Anti-RttnM [Rttn2]

Alternate name:

Class: Polyclonal

Conjugate: Unconjugated

Cancer Tools.org **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 middle section of the rttn protein (aa 1347-1591).

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Reactivity: Human

Selectivity: **Host:** Rabbit

Isotype:

**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 Rttn

#### **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 middle section of the rttn protein (aa 1347-1591).

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#### 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: Stevens et al. 2009. J Cell Biol. 187(3):355-63. PMID: 19948479. ; Ana3 is a conserved

protein required for the structural integrity of centrioles and basal bodies.

