

# RSPH9 Polyclonal Antibody

Catalog No: #29521



Package Size: #29521-1 50ul #29521-2 100ul

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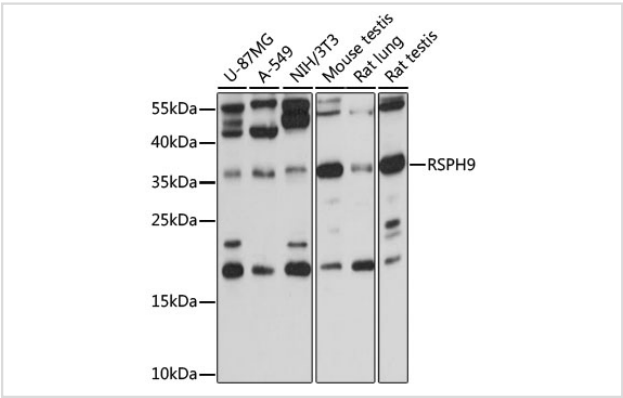
## Description

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| Product Name          | RSPH9 Polyclonal Antibody                                         |
| Host Species          | Rabbit                                                            |
| Clonality             | Polyclonal                                                        |
| Isotype               | IgG                                                               |
| Purification          | Affinity purification                                             |
| Applications          | WB                                                                |
| Species Reactivity    | Human,Mouse,Rat                                                   |
| Immunogen Description | Recombinant fusion protein of human RSPH9 (NP_689945.2).          |
| Other Names           | RSPH9; C6orf206; CILD12; MRPS18AL1; radial spoke head 9 homolog   |
| Accession No.         | Swiss-Prot#:Q9H1X1NCBI Gene ID:221421                             |
| Uniprot               | Q9H1X1                                                            |
| GeneID                | 221421;                                                           |
| Calculated MW         | 36kDa                                                             |
| Formulation           | Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4. |
| Storage               | Store at -20°C                                                    |

## Application Details

WB 1:500 - 1:2000

## Images



Western blot analysis of extracts of various cell lines, using RSPH9 at 1000 dilution.

## Background

This gene encodes a protein thought to be a component of the radial spoke head in motile cilia and flagella. Mutations in this gene are associated with primary ciliary dyskinesia 12. Alternative splicing results in multiple transcript variants.

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Note: This product is for in vitro research use only