

# Rim4 Polyclonal Antibody

Catalog # AP72326

## Product Information

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|--------------------------|------------------------|
| <b>Application</b>       | WB, IHC-P, IF, ICC, E  |
| <b>Primary Accession</b> | <a href="#">Q9H426</a> |
| <b>Reactivity</b>        | Human, Mouse, Rat      |
| <b>Host</b>              | Rabbit                 |
| <b>Clonality</b>         | Polyclonal             |
| <b>Calculated MW</b>     | 29329                  |

## Additional Information

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|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 140730   |
| <b>Other Names</b>        | RIMS4; C20orf190; Regulating synaptic membrane exocytosis protein 4; RIM4 gamma; Rab3-interacting molecule 4; RIM 4  |
| <b>Dilution</b>           | WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A |
| <b>Format</b>             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.  |
| <b>Storage Conditions</b> | -20°C  |

## Protein Information

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|                          |   |
|--------------------------|---|
| <b>Name</b>              | RIMS4                                   |
| <b>Synonyms</b>          | C20orf190                               |
| <b>Function</b>          | Regulates synaptic membrane exocytosis. |
| <b>Cellular Location</b> | Synapse.                                |

## Background

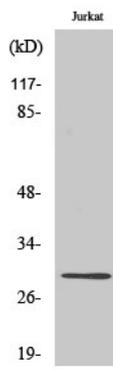
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Regulates synaptic membrane exocytosis.

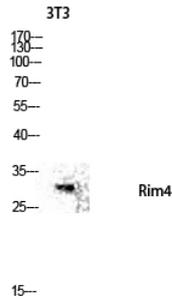
## Images

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Western Blot analysis of various cells using Rim4



Polyclonal Antibody diluted at 1 : 500



Western blot analysis of 3T3 lysis using Rim4 antibody.  
Antibody was diluted at 1:500

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.