

## Product datasheet for **TA356125**

### Jakmip1 Rabbit Polyclonal Antibody

#### Product data:

|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Applications:           | WB  |
| Reactivity:             | Rat   |
| Host:                   | Rabbit  |
| Clonality:              | Polyclonal  |
| Specificity:            | <b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish<br><b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86% |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.   |
| Concentration:          | lot specific  |
| Purification:           | Affinity Purified   |
| Conjugation:            | Unconjugated  |
| Storage:                | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.   |
| Stability:              | Shelf life: one year from despatch.   |
| Predicted Protein Size: | 68kDa   |
| Gene Name:              | janus kinase and microtubule interacting protein 1  |
| Database Link:          | <a href="#">NP_001029066</a><br><a href="#">Entrez Gene 305434 Rat Q3WS9</a>  |
| Background:             | Jakmip1 associates with microtubules and may play a role in the microtubule-dependent transport of the GABA-B receptor. It may play a role in JAK1 signaling and regulate microtubule cytoskeleton rearrangements.                                      |
| Synonyms:               | FLJ31564; GABABRBP; JAMIP1; Marlin-1; MARLIN1; OTTHUMP00000203212   |



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## Product images:



WB Suggested Anti-Jakmip1 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Rat Brain