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## Product datasheet for TA385126S

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## RAMP1 Rabbit Monoclonal Antibody [Clone ID: R04-2I8]

## Product data:

| Product Type: | Primary Antibodies |
| :---: | :---: |
| Clone Name: | R04-218 |
| Applications: | WB |
| Recommended Dilution: | WB: 1/1000-1/5000 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Monoclonal |
| Immunogen: | A synthetic peptide of human RAMP1 |
| Formulation: | 50 mM Tris-Glycine(pH 7.4), $0.15 \mathrm{M} \mathrm{NaCl}, 40 \%$ Glycerol, $0.01 \%$ Sodium azide and 0.05\% BSA |
| Concentration: | lot specific |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at $4^{\circ} \mathrm{C}$ short term. Aliquot and store at $-20^{\circ} \mathrm{C}$ long term. Avoid freeze/thaw cycles. |
| Stability: | 1 year |
| Predicted Protein Size: | Calculated MW: 17 kDa; Observed MW: 17 kDa |
| Gene Name: | receptor activity modifying protein 1 |
| Database Link: | Entrez Gene 10267 Human |
|  | 060894 |
| Background: | Swiss-Prot Acc.O60894.Transports the calcitonin gene-related peptide type 1 receptor (CALCRL) to the plasma membrane. Acts as a receptor for calcitonin-gene-related peptide (CGRP) together with CALCRL. |
| Synonyms: | RAMP1 |

## Product images:



Western blot analysis of RAMP1 in Raji, COS7, C6, 3T3, Hela lysates using RAMP1 antibody.

