

Product datasheet for TA384558M

Itgam Rabbit Monoclonal Antibody [Clone ID: R01-3F9]

Product data:

OriGene Technologies, Inc.

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| Product Type: | Primary Antibodies |
|-------------------------|--|
| Clone Name: | R01-3F9 |
| Applications: | IP, WB |
| Recommended Dilution: | WB: 1/1000 IP: 1/20 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Monoclonal |
| Immunogen: | A synthetic peptide of mouse CD11b |
| Formulation: | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Concentration: | lot specific |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Stability: | 1 year |
| Predicted Protein Size: | Calculated MW: 128 kDa; Observed MW: 170 kDa |
| Gene Name: | integrin alpha M |
| Database Link: | <u>Entrez Gene 16409 Mouse</u> <u>P05555</u> |
| Background: | Swiss-Prot Acc.P05555. |
| Synonyms: | CD11B; CR3A; MAC-1; MAC1A; MGC117044; MO1A; SLEB6 |
| | |



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Product images:

| | RAW | /264 | ŀ.7 |
|------------|------------------------------|------|-----|
| 150 100 | kDa- kDa- kDa- kDa- | • | • |
| ••• | kDa- kDa- | | |
| 20 | kDa- kDa- kDa- | | |
| 10 | kDa- | | |

Western blot analysis of CD11b in Raw264.7 lysates using CD11b antibody.

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