

## Product datasheet for **TA369117S**

### **FAIM3 (FCMR) Rabbit Polyclonal Antibody**

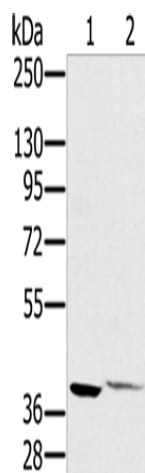
#### **Product data:**

|                                |   |
|--------------------------------|---|
| <b>Product Type:</b>           | Primary Antibodies  |
| <b>Applications:</b>           | WB  |
| <b>Recommended Dilution:</b>   | WB: 200-1000<br>WB positive control: Jurkat cells and human lymphoma tissue   |
| <b>Reactivity:</b>             | Human   |
| <b>Host:</b>                   | Rabbit  |
| <b>Isotype:</b>                | IgG   |
| <b>Clonality:</b>              | Polyclonal  |
| <b>Immunogen:</b>              | Fusion protein of human FCMR  |
| <b>Formulation:</b>            | pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol  |
| <b>Purification:</b>           | Antigen affinity purification   |
| <b>Conjugation:</b>            | Unconjugated  |
| <b>Storage:</b>                | Store at -20°C.   |
| <b>Stability:</b>              | 1 year  |
| <b>Predicted Protein Size:</b> | 43 kDa  |
| <b>Gene Name:</b>              | Fc fragment of IgM receptor   |
| <b>Database Link:</b>          | <a href="#">Entrez Gene 9214 Human O60667</a>   |
| <b>Background:</b>             | Fc receptors specifically bind to the Fc region of immunoglobulins (Igs) to mediate the unique functions of each Ig class. FAIM3 encodes an Fc receptor for IgM (see MIM 147020) (Kubagawa et al., 2009 [PubMed 19858324]; Shima et al., 2010 [PubMed 20042454]). |



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## Product images:



Gel: 8%SDS-PAGE

Lysate: 40  $\mu$ g

Lane 1-2: Jurkat cells

human lymphoma tissue

Primary antibody: [TA369117] (FCMR Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 40 seconds