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Product datasheet for TA348961

FCRL1 Goat Polyclonal Antibody

Product data:

| Product Type: | Primary Antibodies | |
|-----------------------|--|--|
| Applications: | WB | |
| Recommended Dilution: | WB: 1-3 ug/ml | |
| Reactivity: | Human (Expected from sequence similarity: Mouse, Rat, Dog, Pig, Cow) | |
| Host: | Goat | |
| lsotype: | IgG | |
| Clonality: | Polyclonal | |
| Immunogen: | The immunogen for Anti-TICAM-1 / TRIF Antibody: Peptide with sequence PDGATFCEDFQVP, from the internal region of the protein sequence according to NP_891549.1. | |
| Formulation: | Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at - 20°C. Minimize freezing and thawing. | |
| Concentration: | lot specific | |
| Purification: | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. | |
| Conjugation: | Unconjugated | |
| Storage: | Store at -20°C as received. | |
| Stability: | Stable for 12 months from date of receipt. | |
| Gene Name: | Fc receptor like 1 | |
| Database Link: | <u>NP_443170</u> Entrez Gene 229499 MouseEntrez Gene 115350 Human Q96LA6 | |
| Background: | This gene encodes an adaptor protein containing a Toll/interleukin-1 receptor (TIR) homology domain, which is an intracellular signaling domain that mediates protein-protein interactions between the Toll-like receptors (TLRs) and signal-transduction components. This protein is involved in native immunity against invading pathogens. It specifically interacts with toll-like receptor 3, but not with other TLRs, and this association mediates dsRNA induction of interferon-beta through activation of nuclear factor kappa-B, during an antiviral immune response. [provided by RefSeq, Jan 2012] | |



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| | FCRL1 Goat Polyclonal Antibody – TA348961 | | |
|-------------------|---|---|--|
| Synonyms: | CD307a; FCRH1; IFGP1; IRTA5 | | |
| Protein Families: | : Transmembrane | | |
| Product images: | | | |
| | 250kDa 150kDa 75kDa 50kDa 37kDa | TA348961 (2 ug/ml) staining of Daudi lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence. | |
| | 25kDa 20kDa | | |
| | 15kDa | | |

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