

TRIF / TICAM1 Rabbit pAb

Catalog No.: A1155 **6 Publications**

Basic Information

Observed MW

75kDa

Calculated MW

76kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

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. Mutations in this gene are associated with encephalopathy, acute, infection-induced.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

148022

Swiss Prot

Q8IUC6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 180-280 of human TRIF / TICAM1 (NP_891549.1).

Synonyms

TRIF; IIAE6; MyD88-3; PRVTIRB; TICAM-1; TRIF / TICAM1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

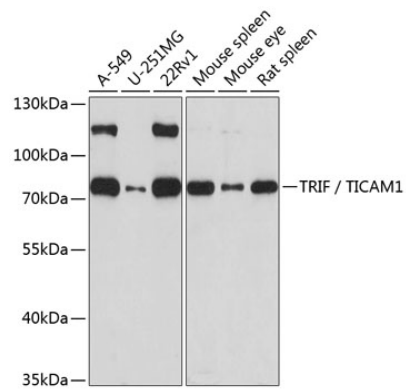
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using TRIF / TICAM1 Rabbit pAb (A1155) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.