

## **Product datasheet for TA367314S**

## **TRIM22 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Huvec cells

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human TRIM22Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 57 kDa

Gene Name: tripartite motif containing 22

Database Link: Entrez Gene 10346 Human

Q8IYM9

**Background:** The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM

motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein localizes to the cytoplasm and its expression is induced by interferon. The protein down-regulates transcription from the HIV-1 LTR promoter region, suggesting that function of this protein may be to mediate interferon's antiviral effects.

**Synonyms:** GPSTAF50; RNF94; Staf-50; STAF50



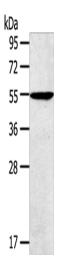
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Huvec cells Primary antibody: [TA367314] (TRIM22 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute