## **TRIM22 Antibody**



## PACO20692

Reactivity:

Human

Rabbit

Isotype:

lgG

## **Product Information**

Size: Protein Background:

50ul Self-ligand receptor of the signaling lymphocytic activation molecule (SLAM) family.

SLAM receptors triggered by homo- or heterotypic cell-cell interactions are modulating

the activation and differentiation of a wide variety of immune cells and thus are involved in the regulation and interconnection of both innate and adaptive immune

response. Activities are controlled by presence or absence of small cytoplasmic adapter

Source: proteins SH2D14/SAP and/or SH2D18/FAT-2. Triggers cytolytic activity only in natural

proteins, SH2D1A/SAP and/or SH2D1B/EAT-2. Triggers cytolytic activity only in natural killer cells (NK) expressing high surface densities of natural cytotoxicity receptors.

Positive signaling in NK cells implicates phosphorylation of VAV1. NK cell activation seems to depend on SH2D1B and not on SH2D1A. In conjunction with SLAMF1

controls the transition between positive selection and the subsequent expansion and

differentiation of the thymocytic natural killer T (NKT) cell lineage.

Applications: Gene ID:

ELISA, WB TRIM22

Recommended dilutions: Uniprot

ELISA:1:1000-1:2000, WB:1:200-1:1000 Q8IYM9

Synonyms:

tripartite motif containing 22

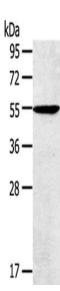
Immunogen:

Synthetic peptide of human TRIM22.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Huvec cells, Primary antibody: PACO20692(TRIM22 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.