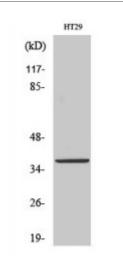


Anti-GIMAP2 antibody



Description

Rabbit polyclonal to GIMAP2.

Model STJ93268

Host Rabbit

Reactivity Human

Applications ELISA, IF, WB

ImmunogenSynthesized peptide derived from human GIMAP2

Immunogen Region 180-260 aa, Internal

Gene ID <u>26157</u>

Gene Symbol GIMAP2

Dilution range WB 1:500-1:2000IF 1:200-1:1000ELISA 1:20000

Specificity GIMAP2 Polyclonal Antibody detects endogenous levels of GIMAP2 protein.

Tissue Specificity Detected in T-cells.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name GTPase IMAP family member 2 Immunity-associated protein 2 hIMAP2

Molecular Weight 38 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:21789OMIM:608085

Alternative Names GTPase IMAP family member 2 Immunity-associated protein 2 hIMAP2

Function The heterodimer formed by GIMAP2 and GIMAP7 has GTPase activity. In

contrast, GIMAP2 has no GTPase activity by itself.

Cellular Localization Membrane Cytoplasm. Lipid droplet. Detected on the surface of cytoplasmic

lipid droplets.

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