

Anti-Human/Mouse/Rat CLIP3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA02876

3th Edition

Description: This gene encodes a member of the cytoplasmic linker protein 170 family. Members of this protein family contain a cytoskeleton-associated protein glycine-rich domain and mediate the interaction of microtubules with cellular organelles. The encoded protein plays a role in T cell apoptosis by facilitating the association of tubulin and the lipid raft ganglioside GD3. The encoded protein also functions as a scaffold protein mediating membrane localization of phosphorylated protein kinase B. Alternatively spliced transcript variants have been observed for this gene. CLIP3 (CAP-Gly Domain Containing Linker Protein 3) is a Protein Coding gene. Among its related pathways are Signaling by GPCR and TNF signaling (REACTOME). GO annotations related to this gene include microtubule binding and ganglioside binding. An important paralog of this gene is CLIP4.

Antigen: Synthesized peptide derived from the Internal region of human CLIP3

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: