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CNPY3 Polyclonal Antibody

Cat #: G-AB-06467

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:** Polyclonal

Overview:
CNPY3 (Canopy FGF Signaling Regulator 3) is a Protein Coding gene. Diseases associated with CNPY3 include Swayback. Among its related pathways are Innate Immune System and Activated TLR4 signalling. GO annotations related to this gene include receptor binding. An important paralog of this gene is CNPY4.This gene encodes a protein that binds members of the toll-like receptor protein family and functions as a chaperone to aid in folding and export of these proteins. Alternative splicing results in multiple transcript variants. Naturally occuring readthrough transcription occurs between this locus and the downstream GNMT (glycine N-methyltransferase) gene and is represented with GeneID:107080644.

Gene ID:

Accession #: BC004423

Immunogen: Fusion protein of human CNPY3

Conjugation: Unconjugated

Swissprot: Q9BT09

Calculated Molecular Weight: 31 kDa

Observed Molecular Weight: Refer to figures

Concentration: 0.96 mg/mL

Buffer: PBS with 0.05% NaN3 and 40% Glycerol, pH7.4

Purification Method: Antigen affinity purification

Application: WB,IHC,ELISA

Dilution: WB 1:500-1:2000, IHC 1:50-1:300, ELISA 1:5000-1:10000

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