



Anti-NKAIN4 (aa 2-51) polyclonal antibody (CABT-BL2627)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide corresponding to a region within the N terminal amino acids 2-51 (GSCSGRCALVVLCAFLVAALERQVDFDLGYQWAPILAN FVHIIIVILGL) of Human NKAIN4.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Reconstitution	Add 50 µl of distilled water. Final antibody concentration is 1 mg/ml.
Cellular Localization	Cell membrane; Multi-pass membrane protein
Format	Lyophilised
Buffer	2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction NKAIN4 is a member of a family of mammalian proteins (see NKAIN1; MIM 612871) with

similarity to Drosophila Nkain and;interacts with the beta subunit of Na,K-ATPase (ATP1B1; MIM 182330) (Gorokhova et al., 2007 (PubMed;17606467)).

GENE INFORMATION

Entrez Gene ID	128414
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Protein Refseq	NP_690603
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UniProt ID	B3KWY5
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