10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

NKAIN1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP12478b

Specification

NKAIN1 Antibody (C-term) - Product Information

Application	**WB, FC,E**
Primary Accession	Q4KMZ8
Other Accession	Q9D035, NP_078798.2
Reactivity	**Human**
Predicted	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**23552**
Antigen Region	**157-186**

NKAIN1 Antibody (C-term) - Additional Information

Gene ID 79570

Other Names
Sodium/potassium-transporting ATPase subunit beta-1-interacting protein 1, Na(+)/K(+)-transporting ATPase subunit beta-1-interacting protein 1, Protein FAM77C, NKAIN1, FAM77C

Target/Specificity
This NKAIN1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 157-186 amino acids from the C-terminal region of human NKAIN1.

Dilution
WB~~1:1000
FC~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
NKAIN1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NKAIN1 Antibody (C-term) - Protein Information

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Name NKAIN1

Synonyms FAM77C

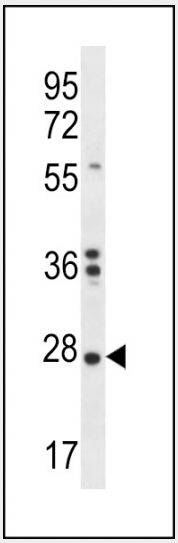
Cellular Location
Cell membrane; Multi-pass membrane protein

NKAIN1 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

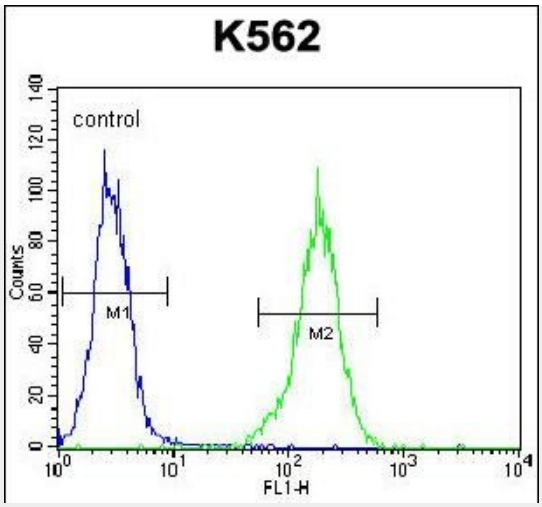
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

NKAIN1 Antibody (C-term) - Images



NKAIN1 Antibody (C-term) (Cat. #AP12478b) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the NKAIN1 antibody detected the NKAIN1 protein (arrow).

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999



NKAIN1 Antibody (C-term) (Cat. #AP12478b) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

NKAIN1 Antibody (C-term) - Background

The function of this protein remains unknown.