

NKAI4 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18161b**Specification**

NKAI4 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q8IVV8
Other Accession	Q32NX4 , Q9JMG4 , NP_690603.3
Reactivity	Human
Predicted	Mouse, Xenopus
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	23240
Antigen Region	167-195

NKAI4 Antibody (C-term) - Additional Information**Gene ID** 128414**Other Names**

Sodium/potassium-transporting ATPase subunit beta-1-interacting protein 4,
Na(+)/K(+)-transporting ATPase subunit beta-1-interacting protein 4, Protein FAM77A, NKAIN4,
C20orf58, FAM77A

Target/Specificity

This NKAI4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 167-195 amino acids from the C-terminal region of human NKAI4.

Dilution

WB~~1:1000

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

NKAI4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NKAI4 Antibody (C-term) - Protein Information**Name** NKAIN4

Synonyms C20orf58, FAM77A

Cellular Location

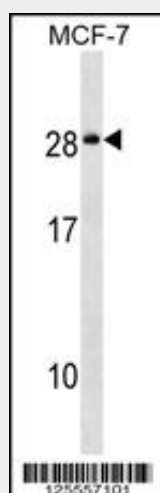
Cell membrane; Multi-pass membrane protein

NKAI4 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 Cytometry](#)
- [Cell Culture](#)

NKAI4 Antibody (C-term) - Images



NKAI4 Antibody (C-term) (Cat. #AP18161b) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the NKAI4 antibody detected the NKAI4 protein (arrow).

NKAI4 Antibody (C-term) - Background

NKAIN4 is a member of a family of mammalian proteins with similarity to Drosophila Nkain and interacts with the beta subunit of Na,K-ATPase (ATP1B1).