

NKPD1 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10916b

Specification

NKPD1 Antibody (C-term) - Product Information

Application	FC, WB,E
Primary Accession	Q17RQ9
Other Accession	NP_940880.2
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	67780
Antigen Region	532-560

NKPD1 Antibody (C-term) - Additional Information

Other Names

NTPase KAP family P-loop domain-containing protein 1, NKPD1

Target/Specificity

This NKPD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 532-560 amino acids from the C-terminal region of human NKPD1.

Dilution

FC~~1:10~50

WB~~1:1000

E~~Use at an assay dependent concentration.

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

NKPD1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NKPD1 Antibody (C-term) - Protein Information

Name NKPD1

Cellular Location

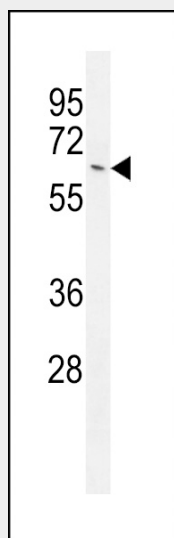
Membrane; Multi-pass membrane protein

NKPD1 Antibody (C-term) - Protocols

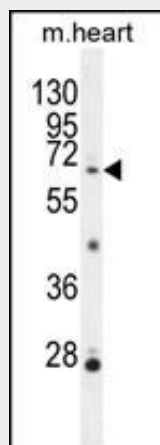
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

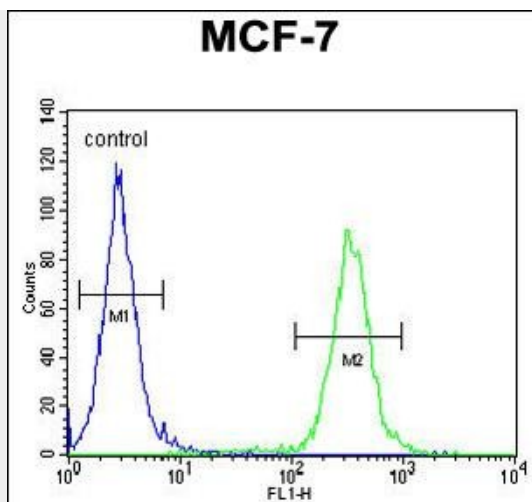
NKPD1 Antibody (C-term) - Images



NKPD1 Antibody (C-term) (Cat. #AP10916b) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the NKPD1 antibody detected the NKPD1 protein (arrow).



NKPD1 Antibody (C-term) (Cat. #AP10916b) western blot analysis in mouse heart tissue lysates (35ug/lane). This demonstrates the NKPD1 antibody detected the NKPD1 protein (arrow).



NKPD1 Antibody (C-term) (Cat. #AP10916b) flow cytometric analysis of MCF-7 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

NKPD1 Antibody (C-term) - References

Pinto, C.S., et al. J. Neurochem. 93(6):1579-1586(2005)