

Product Datasheet

NKD2 Antibody (orb1269772)

Description	NKD2 Antibody
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC-P, WB
Immunogen	This NKD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 366-393 amino acids from the C-terminal region of human NKD2.
Target	NKD2
Preservatives	Supplied in PBS with 0.09% (W/V) sodium azide.
Form/Appearance	Liquid
Concentration	batch dependent
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.
Note	For research use only
Application notes	For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:10~50For IF starting dilution is: 1:10~50For FACS starting dilution is: 1:10~50
Isotype	Rabbit Ig
Clonality	Polyclonal
Antibody Type	Primary Antibody
MW	50 kDa
Uniprot ID	Q969F2

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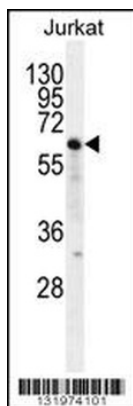
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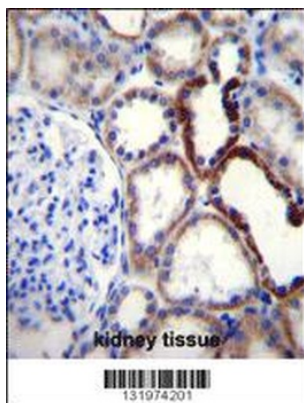
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NCBI**Q969F2****Expiration Date**

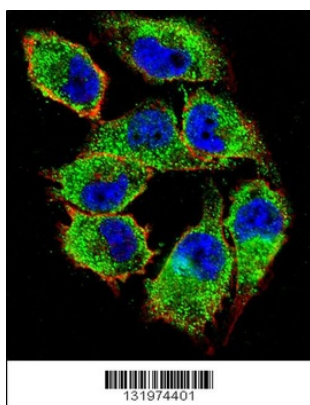
12 months from date of receipt.



Western blot analysis in Jurkat cell line lysates (35 ug/lane).



NKD2 Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.



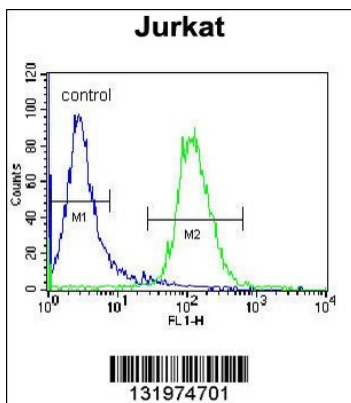
Confocal immunofluorescent analysis of NKD2 Antibody with A375 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor 555 phalloidin (red). DAPI was used to stain the cell nuclear (blue).

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Flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.

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