

NK3R Antibody | anti-NK3R antibody

NK3R Antibody

CATALOG # AAA109450	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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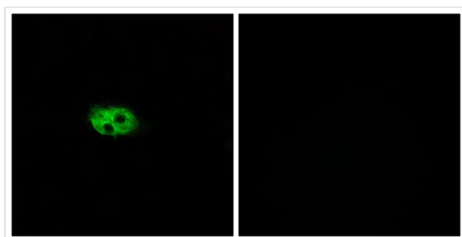
PRODUCT SYNONYMS

NK3R; NK3R Antibody; Neuromedin-K receptor; NKR; Neurokinin B receptor; NK-3 receptor; NK-3R; Tachykinin receptor 3; TACR3; TAC3R; anti-NK3R antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	NK3R antibody detects endogenous levels of total NK3R protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	465
Applicable Applications for anti-NK3R antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human NK3R.
Preparation and Storage	Store at -20 degree C for 1 year.

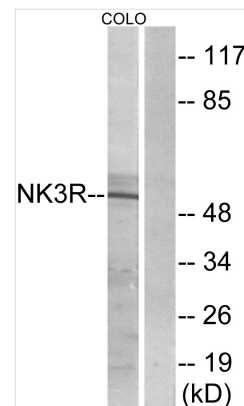
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from COLO205 cells, using NK3R antibody.

Immunofluorescence analysis of A549 cells, using NK3R antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-NK3R antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Huang R.-R.C., Biochem. Biophys. Res. Commun. 184:966-972(1992). Buell G., FEBS Lett. 299:90-95(1992). Takahashi K., Eur. J. Biochem. 204:1025-1033(1992).

NCBI AND UNIPROT INFORMATION

NCBI GI #	7669548
NCBI GeneID	6870
NCBI Accession #	NP_001050.1
NCBI GenBank Nucleotide #	NM_001059.2
UniProt Accession #	P29371; Q0P510
Molecular Weight	52,202 Da
NCBI Official Full Name	neuromedin-K receptor
NCBI Official Synonym Full Names	tachykinin receptor 3
NCBI Official Symbol	TACR3
NCBI Official Synonym Symbols	NK3; NKR; HH11; NK3R; NK-3R; TAC3R; TAC3RL
NCBI Protein Information	neuromedin-K receptor
UniProt Protein Name	Neuromedin-K receptor
UniProt Gene Name	TACR3
UniProt Synonym Gene Names	NK3R; TAC3R; NKR; NK-3R

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/nk3r/109450>