

Rabbit anti-Mouse Nischarin Polyclonal Antibody | anti-NISCH antibody

Polyclonal Antibody to Nischarin (NISCH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143929	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Nischarin; Polyclonal Antibody; Polyclonal Antibody to Nischarin (NISCH); anti-NISCH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NISCH. It has been selected for its ability to recognize NISCH in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLEYL EEKYEELHYE RDEGDKWRNK KFEGLGFNP LPYYIDGDVK LTQSMAIIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAK FERQHMDSPD LGTGGGSGIE GRGSMGYRGS EF-LTGSSPT QVVTCLTRDS YLTHCFLQHL MLVLSSLERT PSPEPVDKDF YSEFGDKNTG KMENYELIHS SRVKFTYPSE EEVGDLTYIV AQKMADPAKN PALS
Applicable Applications for anti-NISCH antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NISCH (Leu1335-Ser1435)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant NISCH (Leu1335-Ser1435) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Serum; Primary Ab: 3ug/ml Rabbit Anti-Mouse NISCH Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	114158672
NCBI GeneID	64652
NCBI Accession #	NP_073147.2
NCBI GenBank Nucleotide #	NM_022656.2
UniProt Accession #	Q80TM9; Q2YDV7; Q8C354; Q8C4X9; Q8CBH0; Q91XW6; Q99LG6; Q9EPW8; Q9WUM6
Molecular Weight	17,328 Da
NCBI Official Full Name	nischarin isoform 1
NCBI Official Synonym Full Names	nischarin
NCBI Official Symbol	Nisch
NCBI Official Synonym Symbols	I-1; AW494485; 1200007D05Rik; 3202002H23Rik
NCBI Protein Information	nischarin
UniProt Protein Name	Nischarin
UniProt Gene Name	Nisch
UniProt Synonym Gene Names	Kiaa0975; I-1; IR1; I1R

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/polyclonal/nischarin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143929>