

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

Polyclonal Antibody to Nischarin (NISCH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143162	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

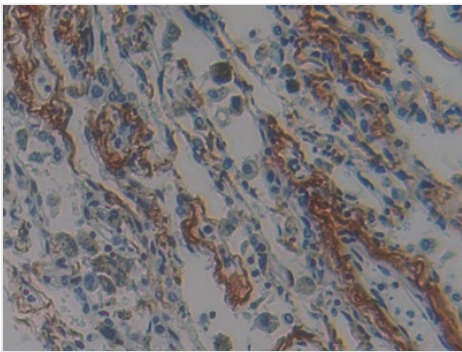
PRODUCT SYNONYMS

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

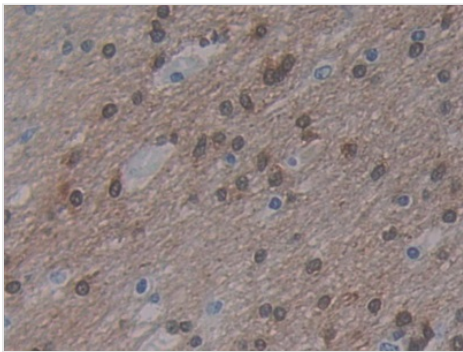
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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 non-terminal tag. His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLEYL EEKYEEHLYE RDEGDKWRNK KFELGLEFPN LPYYIDGDVK LTQSMAIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF E DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAK FERQHMDSPD LGTGGGSGIE GRGSMGYRGS EF-LTGSTPM QVVTCLTRDS YLTHCFLQHL MVLSSLERT PSPEPVDKDF YSEFGNKTG KMENYELI
Applicable Applications for anti-NISCH antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NISCH (Leu1246~Ser1346)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant NISCH (Leu1246~Ser1346) 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.

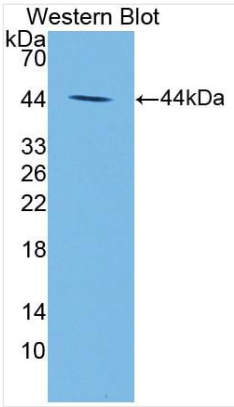
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Lung cancer Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded brain tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	443497968
NCBI GeneID	11188
NCBI Accession #	NP_001263222.1
NCBI GenBank Nucleotide #	NM_001276293.1
UniProt Accession #	Q9Y2I1; Q6PGP3; Q6PIB4; Q7L8M3; Q7Z2X6; Q9UES6; Q9UEU4; Q9UFW3; C9J245
Molecular Weight	56,867 Da
NCBI Official Full Name	nischarin isoform 2
NCBI Official Synonym Full Names	nischarin
NCBI Official Symbol	NISCH
NCBI Official Synonym Symbols	I-1; IR1; IRAS; hIRAS
NCBI Protein Information	nischarin
UniProt Protein Name	Nischarin
UniProt Gene Name	NISCH
UniProt Synonym Gene Names	IRAS; KIAA0975; I-1; IR1; hIRAS; I1R; I-1 receptor candidate protein; I1R candidate protein

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.

