

Rabbit anti-Human, Pig Nesprin 2 Polyclonal Antibody | anti-Nesp2 antibody

Polyclonal Antibody to Nesprin 2 (Nesp2)

CATALOG # AAA142084	HOST Rabbit	REACTIVITY Human, Pig	APPLICATIONS Western Blot
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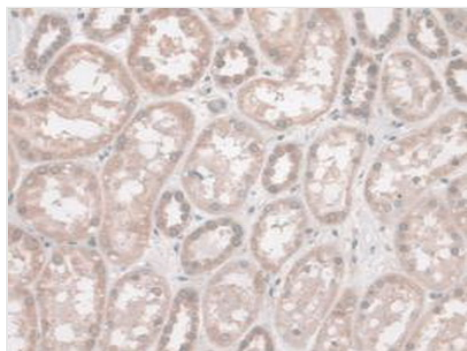
PRODUCT SYNONYMS

Nesprin 2; Polyclonal Antibody; Polyclonal Antibody to Nesprin 2 (Nesp2); anti-Nesp2 antibody

PRODUCT SPECIFICATIONS

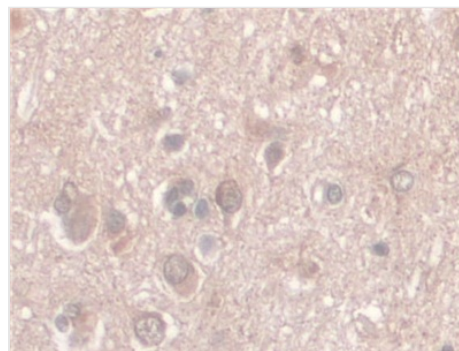
Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5 mg/mL (varies by lot)
Applicable Applications for anti-Nesp2 antibody	WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Porcine
Immunogen	Recombinant Nesp2 (Glu6~Gln296) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



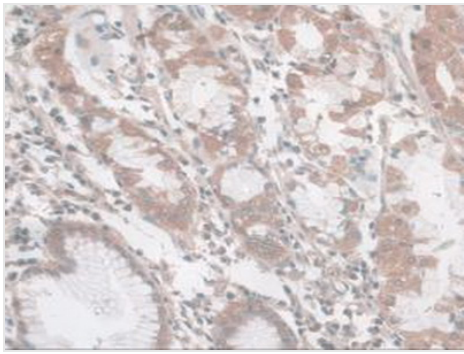
IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Kidney Tissue

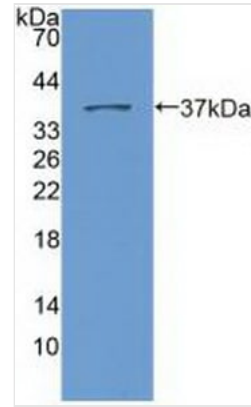


IHC (Immunohistochemistry)

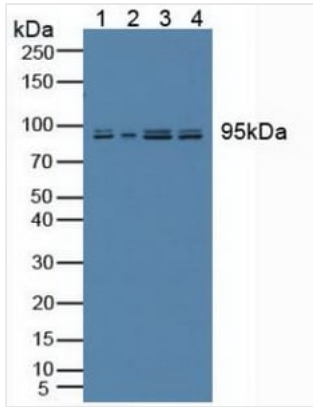
DAB staining on IHC-P; Samples: Human Brain Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant Nesp2, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Human Lung Tissue; Lane2: Human A431 Cells; Lane3: Porcine Kidney Tissue; Lane4: Porcine Stomach Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	118918403
NCBI GeneID	23224
NCBI Accession #	NP_055995.4
NCBI GenBank Nucleotide #	NM_015180.4
UniProt Accession #	Q8WXH0; Q540G1; Q86YP9; Q8N1S3; Q8NF49; Q8TER7; Q8WWW3; Q8WWW4; Q8WWW5; B4DND7; B4DPR6; I6XXQ5
NCBI Official Full Name	nesprin-2 isoform 1
NCBI Official Synonym Full Names	spectrin repeat containing nuclear envelope protein 2
NCBI Official Symbol	SYNE2
NCBI Official Synonym Symbols	NUA; EDMD5; KASH2; Nesp2; TROPH; NUANCE; SYNE-2; Nesprin-2
NCBI Protein Information	nesprin-2
UniProt Protein Name	Nesprin-2
UniProt Gene Name	SYNE2
UniProt Synonym Gene Names	KIAA1011; NUA; KASH2; Protein NUANCE; Syne-2

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.

