

Rabbit anti-Human NCK1 Polyclonal Antibody | anti-NCK1 antibody

NCK1 Antibody

CATALOG # AAA301800	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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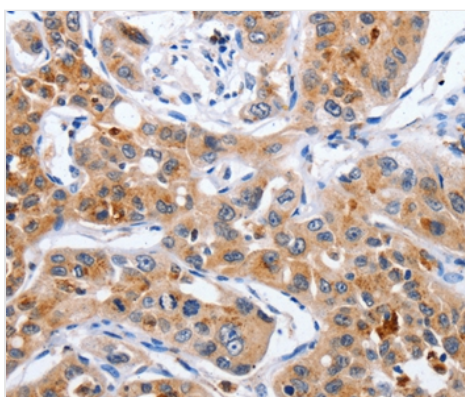
PRODUCT SYNONYMS

NCK1; Polyclonal Antibody; NCK1 Antibody; NCK; nck-1; NCKalpha; anti-NCK1 antibody

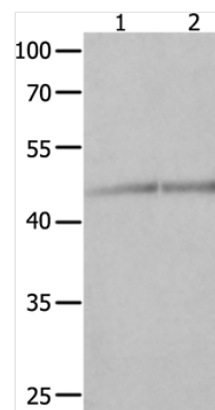
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NCK1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.2 mg/ml (varies by lot)
Sequence Length	313
Applicable Applications for anti-NCK1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human NCK adaptor protein 1
Target Name	NCK1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/30.


Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): Jurkat and K562 cell Amount of lysate: 40ug per lane Primary antibody: 1/600 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-NCK1 antibody	The protein encoded by this gene is one of the signaling and transforming proteins containing Src homology 2 and 3 (SH2 and SH3) domains. It is located in the cytoplasm and is an adaptor protein involved in transducing signals from receptor tyrosine kinases to downstream signal recipients such as RAS. Alternatively spliced transcript variants encoding different isoforms have been found.
Product Categories/Family for anti-NCK1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	299829184
NCBI GeneID	4690
NCBI Accession #	NP_001177725.1
NCBI GenBank Nucleotide #	NM_001190796.2
UniProt Accession #	P16333; B7Z751; D3DNE3
Molecular Weight	35,511 Da
NCBI Official Full Name	cytoplasmic protein NCK1 isoform 2
NCBI Official Synonym Full Names	NCK adaptor protein 1
NCBI Official Symbol	NCK1
NCBI Official Synonym Symbols	NCK; nck-1; NCKalpha
NCBI Protein Information	cytoplasmic protein NCK1
UniProt Protein Name	Cytoplasmic protein NCK1
UniProt Gene Name	NCK1
UniProt Synonym Gene Names	NCK; Nck-1
UniProt Entry Name	NCK1_HUMAN

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/nck1-antibody-immunohistochemistry-western-blot-elisa/301800>