

Rabbit anti-Human N4BP3 Polyclonal Antibody | anti-N4BP3 antibody

N4BP3 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284976	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

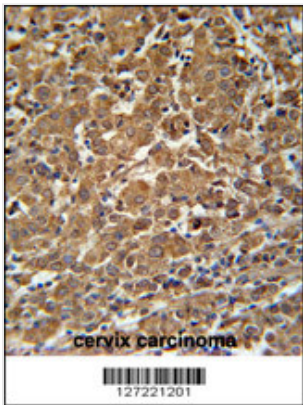
PRODUCT SYNONYMS

N4BP3; Polyclonal Antibody; N4BP3 Antibody (N-term); NEDD4-binding protein 3; KIAA0341; anti-N4BP3 antibody

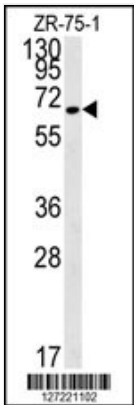
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This N4BP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 50-79 amino acids from the N-terminal region of human N4BP3.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	50-79
Sequence Length	544
Applicable Applications for anti-N4BP3 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
N4BP3 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human cervix carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the N4BP3 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
N4BP3 Antibody (N-term) western blot analysis in ZR-75-1 cell line lysates (15ug/lane).This demonstrates the N4BP3 antibody detected the N4BP3 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-N4BP3 antibody	Cell Biology
References	Murillas, R., et al. J. Biol. Chem. 277(4):2897-2907(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	62177129
NCBI GeneID	23138
NCBI Accession #	NP_055926.1
NCBI GenBank Nucleotide #	NM_015111.1
UniProt Accession #	O15049; Q6ZSQ6; Q7Z6I3; B4DIL3; D3DWP3
Molecular Weight	60470
NCBI Official Full Name	NEDD4-binding protein 3
NCBI Official Synonym Full Names	NEDD4 binding protein 3
NCBI Official Symbol	N4BP3
NCBI Official Synonym Symbols	LZTS4
NCBI Protein Information	NEDD4-binding protein 3
UniProt Protein Name	NEDD4-binding protein 3
UniProt Gene Name	N4BP3
UniProt Synonym Gene Names	KIAA0341; N4BP3
UniProt Entry Name	N4BP3_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.