

Anti-N4BP1 antibody (360-440 Internal) (STJ94327)

STJ94327

GENERAL INFORMATION

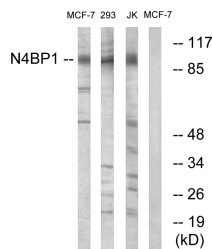
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Nedd4-Binding Protein 1 (360-440 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

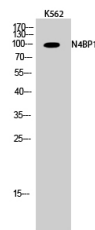
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

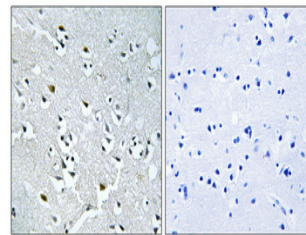
Gene ID	9683
Gene Symbol	N4BP1
Uniprot ID	N4BP1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human N4BP1 at amino acid range 383-432
Immunogen Region	360-440 Internal
Specificity	N4BP1 polyclonal antibody (Nedd4-Binding Protein 1) binds to endogenous Nedd4-Binding Protein 1 at the amino acid region 360-440 Internal.
Immunogen Sequence	



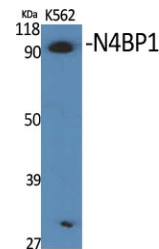
Western blot analysis of lysates from MCF-7 and Jurkat/293 cells, using N4BP1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of K562 cells using N4BP1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of various cells using N4BP1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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