Anti-N4BP1 Rabbit Polyclonal Antibody



Catalog #: 50801

Aliases

KIAA0615; NEDD4-binding protein 1; N4BP1

Background

Gene Name: N4BP1 NCBI Gene Entry: 9683 UniProt Entry: O75113

Application Information

Molecular Weight: Predicted, 100 kDa; observed, 100 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunoprecipitation

(IP)

Immunogen

A synthesized peptide derived from human N4BP1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

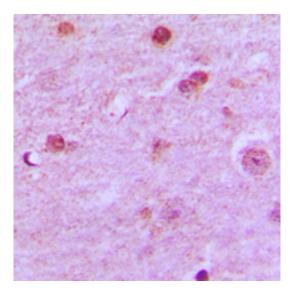
Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:100-1:200 Immunoprecipitation (IP): 1:10-1:100

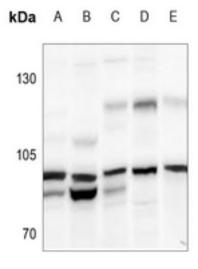
Note: This product is for research use only.

Validation Data

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Immunohistochemical analysis of N4BP1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of N4BP1 expression in AML12 (A), PC12 (B), HEK293T (C), A549 (D), A2780 (E) whole cell lysates.