

Anti-CEND1 Antibody

Catalog # AP54032

Product Information

Application WB
Primary Accession Q8N111
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 14954

Additional Information

Gene ID 51286

Other Names BM88; Cell cycle exit and neuronal differentiation protein 1; BM88 antigen

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the

N-term region of human CEND1. The exact sequence is proprietary.

Dilution WB~~1/500 - 1/1000

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name CEND1

Synonyms BM88

Function Involved in neuronal differentiation.

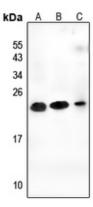
Cellular Location Membrane; Single-pass type IV membrane protein

Tissue Location Neuron specific..

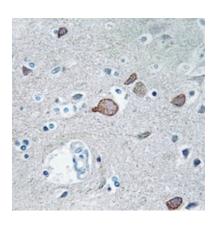
Background

Rabbit polyclonal antibody to CEND1

Images



Western blot analysis of CEND1 expression in U87MG (A), MCF7 (B), K562 (C) whole cell lysates.



Immunohistochemical analysis of CEND1 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.

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