

Rabbit CEND1 Polyclonal Antibody | anti-CEND1 antibody

CEND1 Rabbit pAb

CATALOG # AAA281943	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
-------------------------------	-----------------------	--	-------------------------------------

PRODUCT SYNONYMS

CEND1; Polyclonal Antibody; CEND1 Rabbit pAb; BM88; anti-CEND1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-CEND1 antibody	WB (Western Blot)
Immunogen	Recombinant protein of human CEND1.
Positive Samples	U-251MG, U-87MG, Mouse brain, Rat brain
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CEND1 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 180s.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CEND1 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 60s.

ADDITIONAL INFORMATION

Related Product Information for anti-CEND1 antibody	Background: The protein encoded by this gene is a neuron-specific protein. The similar protein in pig enhances neuroblastoma cell differentiation in vitro and may be involved in neuronal differentiation in vivo. Multiple pseudogenes have been reported for this gene.
Product Categories/Family for anti-CEND1 antibody	Cell Biology & Developmental Biology ; Cell Cycle ; Cell differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	30795225
-----------	----------

NCBI GeneID	51286
NCBI Accession #	NP_057648.2
NCBI GenBank Nucleotide #	NM_016564.3
UniProt Accession #	Q8N111; Q9NYM6
Molecular Weight	14,954 Da
NCBI Official Full Name	cell cycle exit and neuronal differentiation protein 1
NCBI Official Synonym Full Names	cell cycle exit and neuronal differentiation 1
NCBI Official Symbol	CEND1
NCBI Official Synonym Symbols	BM88
NCBI Protein Information	cell cycle exit and neuronal differentiation protein 1; BM88 antigen
UniProt Protein Name	Cell cycle exit and neuronal differentiation protein 1
UniProt Gene Name	CEND1
UniProt Synonym Gene Names	BM88
UniProt Entry Name	CEND_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cend1-antibody-western-blot-elisa/281943>