# antibodies -online.com







# anti-Calneuron 1 antibody (N-Term)



Image



Publication



#### Overview

Quantity:	50 μg
Target:	Calneuron 1 (CALN1)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calneuron 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

#### **Product Details**

Immunogen:	Synthetic peptide - KLH conjugated
Isotype:	lgG
Specificity:	This antibody reacts to the N-term of CALN1 / Calneuron-1.
Cross-Reactivity (Details):	Species reactivity (expected):Mouse and Rat.  Species reactivity (tested):Human.
Purification:	Immunoaffinity chromatography

#### **Target Details**

Calneuron 1 (CALN1) Target:

### **Target Details**

Alternative Name:	Calneuron-1 (CALN1 Products)
Background:	Synonyms: CABP8, CALN1, Calcium-binding protein CaBP8
Gene ID:	83698
NCBI Accession:	NP_001017440

# Application Details

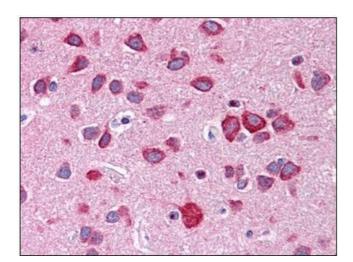
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	PBS containing 0.02 % sodium azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C.

#### Publications

Product cited in:	Ihedioha, Potter, Chen: "Poor stimulation of bovine dendritic cells by Mycobacterium bovis
	culture supernatant and surface extract is associated with decreased activation of ERK and NF-
	кВ and higher expression of SOCS1 and 3." in: <b>Innate immunity</b> , Vol. 26, Issue 6, pp. 537-546, (
	2020) (PubMed).



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)