



[Go to Product page](#)

Datasheet for ABIN1395529
anti-Calneuron 1 antibody (AA 51-150) (Biotin)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | Calneuron 1 (CALN1) |
| Binding Specificity: | AA 51-150 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Calneuron 1 antibody is conjugated to Biotin |
| Application: | ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

| | |
|-----------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human Calneuron 1/CABP8 |
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | Calneuron 1 (CALN1) |
| Alternative Name: | Calneuron 1/CABP8 (CALN1 Products) |
| Background: | Synonyms: CaBP8, CABP8_HUMAN, Calcium binding protein 8, Calcium binding protein, |

Target Details

Calcium binding protein CABP8, Calcium-binding protein 8, Caln1, Calneuron I, Calneuron-1, Calneuron1.

Background: This gene encodes a protein with high similarity to the calcium-binding proteins of the calmodulin family. The encoded protein contains two EF-hand domains and potential calcium-binding sites. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2008].

Application Details

Application Notes: IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months