

DNAXPAb

Hard-to-Find
Antibody

CALN1 DNAXPab

Catalog # H00083698-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CALN1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MPFHHVTAGLLYKGNLNRSL SAGSDSEQLANISVEELDEIREAFRLDRDGNGFISKQELGMAM RSLGYMPSEVELAIIIMQRLDMDGDGQVDFDEFMTILGPKLVSSEGRDGFLGNTIDSIFWQFDMQRI TLEELKHILYHAFRDHLTMKDIIENIIINEESLNETSGNCQTEFEGVHSQKQNRQTCVRKSLICAFAM AFIISVMLIAANQILRSGME
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CALN1

Entrez GeneID [83698](#)**GeneBank Accession#** [NM_031468.2](#)**Protein Accession#** [NP_113656.1](#)**Gene Name** CALN1**Gene Alias** -**Gene Description** calneuron 1**Omim ID** [607176](#)**Gene Ontology** [Hyperlink](#)

Gene Summary 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]

Other Designations OTTHUMP00000025405|OTTHUMP00000160216|calcium-binding protein CABP8

Disease

- [Tobacco Use Disorder](#)