

AIPL1 Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS13005**Specification**

AIPL1 Antibody (Internal) - Product Information

Application	IF, IHC
Primary Accession	O9NZN9
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44kDa KDa

AIPL1 Antibody (Internal) - Additional Information**Gene ID** 23746**Other Names**

Aryl-hydrocarbon-interacting protein-like 1, AIPL1, AIPL2

Target/Specificity

At least three isoforms of Aipl1 are known to exist.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

AIPL1 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

AIPL1 Antibody (Internal) - Protein Information**Name** AIPL1**Synonyms** AIPL2**Function**

May be important in protein trafficking and/or protein folding and stabilization.

Cellular Location

Cytoplasm. Nucleus

Tissue Location

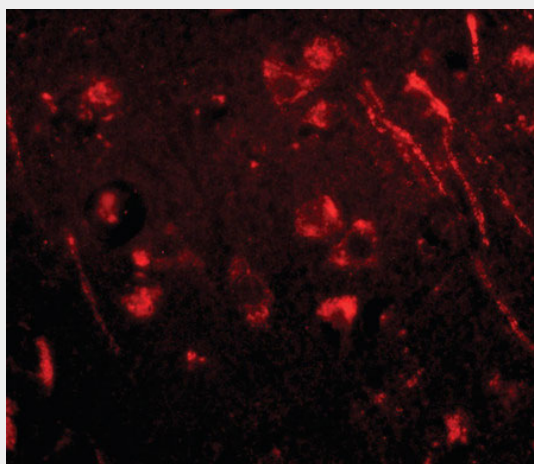
Highly expressed in retina. Specifically localized to the developing photoreceptor layer and within the photoreceptors of the adult retina.

AIPL1 Antibody (Internal) - Protocols

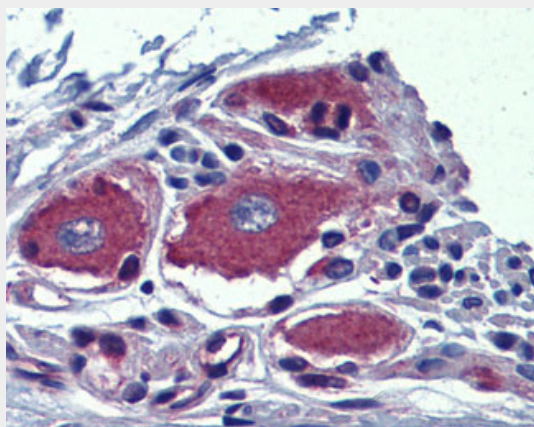
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AIPL1 Antibody (Internal) - Images



Immunofluorescence of aipl1 in human brain tissue with aipl1 antibody at 20 ug/ml.



Anti-AIPL1 antibody IHC of human adrenal.

AIPL1 Antibody (Internal) - Background

May be important in protein trafficking and/or protein folding and stabilization.

AIPL1 Antibody (Internal) - References

Sohocki M.M.,et al.Nat. Genet. 24:79-83(2000).
Guo J.H.,et al.Submitted (JUL-2002) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).

Janke B.,et al.Submitted (MAR-2004) to the EMBL/GenBank/DDBJ databases.
Kato S.,et al.Submitted (MAR-2011) to the EMBL/GenBank/DDBJ databases.