

CAPS2 Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS12976**Specification**

CAPS2 Antibody (Internal) - Product Information

Application	WB, IHC-P, IF
Primary Accession	Q9BXY5
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200

CAPS2 Antibody (Internal) - Additional Information**Gene ID** 84698**Other Names**

Calcyphosin-2, Calcyphosine-2, CAPS2

Reconstitution & Storage

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

Precautions

CAPS2 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

CAPS2 Antibody (Internal) - Protein Information**Name** CAPS2 ([HGNC:16471](#))**Tissue Location**

Abundantly expressed in many tissues. Expressed in brain, colon, heart, kidney, liver, lung, liver, pancreas, placenta, skeletal muscle, testis and thymus. Highest expression in colon, testis, lung, placenta and brain.

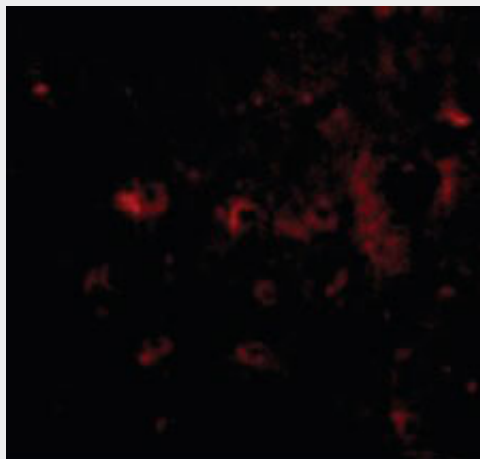
CAPS2 Antibody (Internal) - Protocols

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

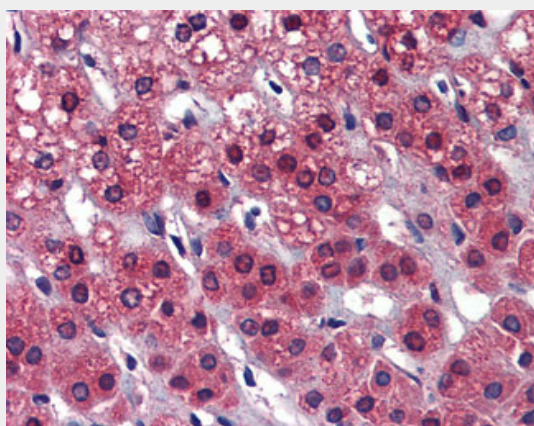
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

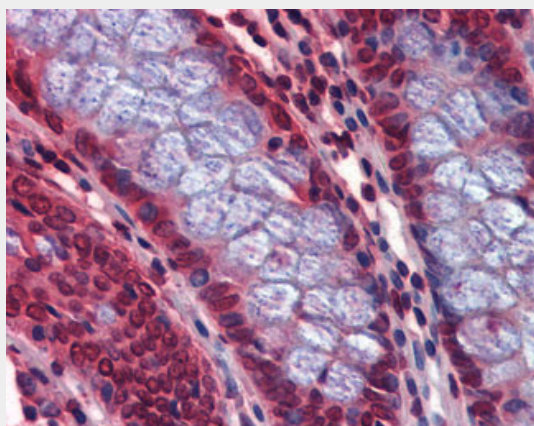
CAPS2 Antibody (Internal) - Images



Immunofluorescence of CAPS2 in Human Brain cells with CAPS2 antibody at 20 ug/ml.



Anti-CAPS2 antibody IHC of human adrenal.



Anti-CAPS2 antibody IHC of human colon.

CAPS2 Antibody (Internal) - References

Wang S.,et al.Biochem. Biophys. Res. Commun. 291:414-420(2002).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Mao Y.,et al.Submitted (FEB-2001) to the EMBL/GenBank/DDBJ databases.