10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CELSR2 Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS10475

Specification

CELSR2 Antibody (N-Terminus) - Product Information

Application	**IHC**
Primary Accession	Q9HCU4
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**317kDa KDa**

CELSR2 Antibody (N-Terminus) - Additional Information

Gene ID 1952

Other Names
Cadherin EGF LAG seven-pass G-type receptor 2, Cadherin family member 10, Epidermal growth factor-like protein 2, EGF-like protein 2, Flamingo homolog 3, Multiple epidermal growth factor-like domains protein 3, Multiple EGF-like domains protein 3, CELSR2, CDHF10, EGFL2, KIAA0279, MEGF3

Target/Specificity
Human CELSR2 / EGFL2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage
Long term: -70°C; Short term: +4°C

Precautions
CELSR2 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

CELSR2 Antibody (N-Terminus) - Protein Information

Name CELSR2 (HGNC:3231)

Function
Receptor that may have an important role in cell/cell signaling during nervous system formation.

Cellular Location
Cell membrane; Multi-pass membrane protein.

Tissue Location
Highest expression in brain and testis.

Volume

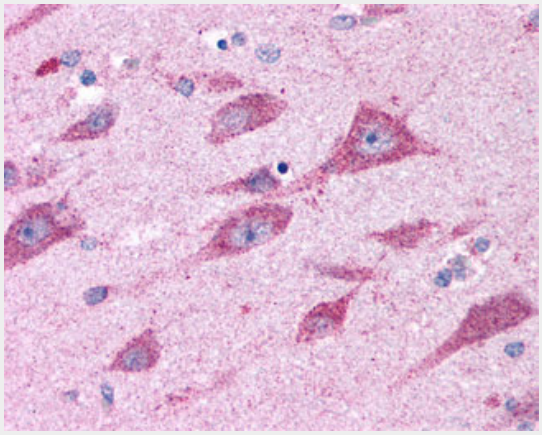
50 µl

CELSR2 Antibody (N-Terminus) - Protocols

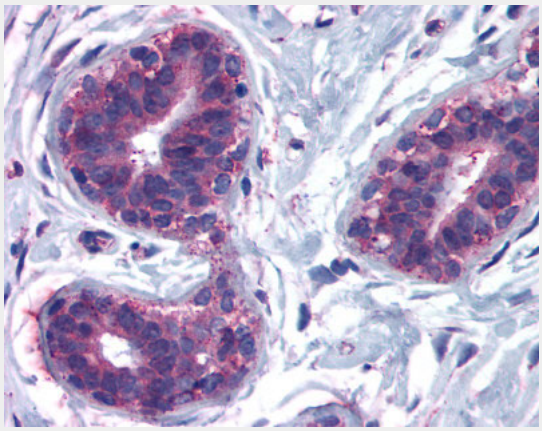
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CELSR2 Antibody (N-Terminus) - Images



Anti-CELSR2 antibody IHC of human brain, amygdala.



Anti-CELSR2 / EGFL2 antibody ALS10475 IHC of human breast, lobular epithelium.

CELSR2 Antibody (N-Terminus) - Background

Receptor that may have an important role in cell/cell signaling during nervous system formation.

CELSR2 Antibody (N-Terminus) - References

Vincent J.B.,et al.DNA Res. 7:233-235(2000).
Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.
Gregory S.G.,et al.Nature 441:315-321(2006).
Nagase T.,et al.DNA Res. 3:321-329(1996).
Ohara O.,et al.Submitted (AUG-2005) to the EMBL/GenBank/DDBJ databases.