

ADGRL4 / ELTD1 Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS10518**Specification**

ADGRL4 / ELTD1 Antibody (N-Terminus) - Product Information

Application	IHC
Primary Accession	Q9HBW9
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	78kDa KDa

ADGRL4 / ELTD1 Antibody (N-Terminus) - Additional Information**Gene ID** 64123**Other Names**EGF, latrophilin and seven transmembrane domain-containing protein 1,
EGF-TM7-latrophilin-related protein, ETL protein, ELTD1, ETL**Target/Specificity**

Human ELTD1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

ADGRL4 / ELTD1 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

ADGRL4 / ELTD1 Antibody (N-Terminus) - Protein Information**Name** ADGRL4 {ECO:0000303|PubMed:25713288}**Synonyms** ELTD1, ETL**Function**

Endothelial orphan receptor that acts as a key regulator of angiogenesis.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Detected in the majority of epithelial cells in tumor and normal tissues. Expressed also in human umbilical vein endothelial cells.

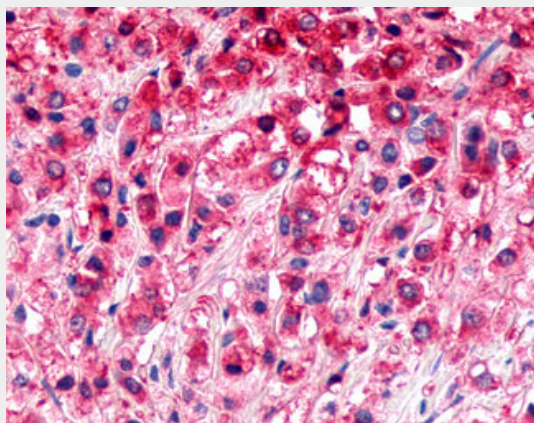
Volume
50 µl

ADGRL4 / ELTD1 Antibody (N-Terminus) - Protocols

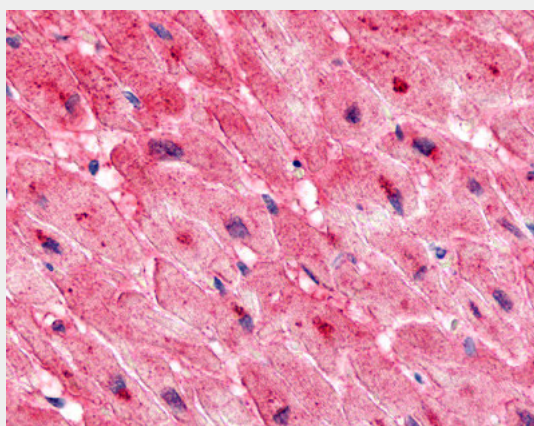
Provided below are standard protocols that you may find useful for product applications.

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

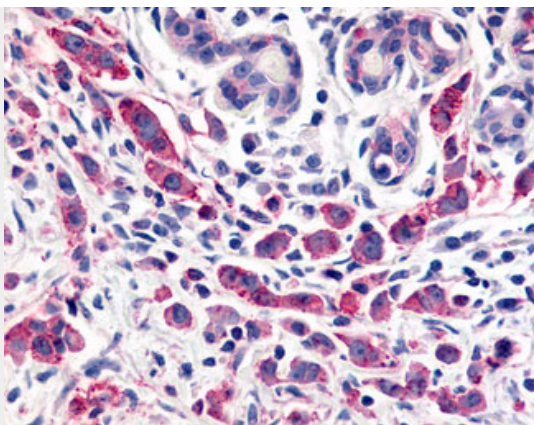
ADGRL4 / ELTD1 Antibody (N-Terminus) - Images



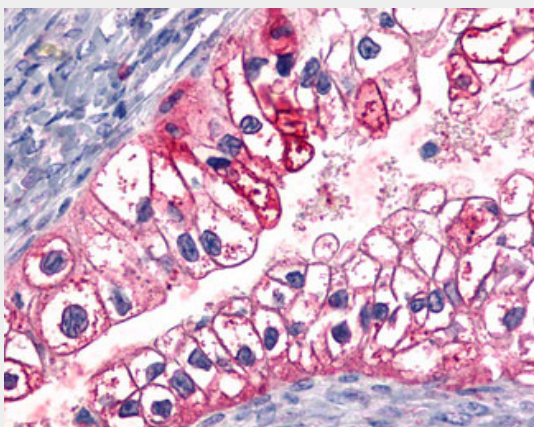
Anti-ELTD1 antibody IHC of human Prostate, Carcinoma.



Anti-ELTD1 antibody ALS10518 IHC of human heart.



Anti-ELTD1 antibody IHC of human Breast, Carcinoma.



Anti-ELTD1 antibody IHC of human Ovary, Carcinoma.

ADGRL4 / ELTD1 Antibody (N-Terminus) - Background

Could be involved in cardiac development.

ADGRL4 / ELTD1 Antibody (N-Terminus) - References

Hirose M., et al. Submitted (AUG-1999) to the EMBL/GenBank/DDBJ databases.
Clark H.F., et al. Genome Res. 13:2265-2270(2003).
Gregory S.G., et al. Nature 441:315-321(2006).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Nechiporuk T., et al. J. Biol. Chem. 276:4150-4157(2001).