

Anti-TASP / LANCL2 Antibody (N-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17308**Specification**

Anti-TASP / LANCL2 Antibody (N-Terminus) - Product Information

Application	IHC-P
Primary Accession	Q9NS86
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	50854

Anti-TASP / LANCL2 Antibody (N-Terminus) - Additional Information**Gene ID** 55915**Alias Symbol** LANCL2**Other Names**

LANCL2, G protein-coupled receptor 69B, GPR69B, LanC-like protein 2, Tasp

Target/Specificity

LANCL2 antibody is human, mouse and rat reactive.

Reconstitution & StoragePBS, 0.02% sodium azide. Store at 4°C for three months and -20°C, stable for up to one year.
Avoid repeated freeze thaw cycles.**Precautions**

Anti-TASP / LANCL2 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-TASP / LANCL2 Antibody (N-Terminus) - Protein Information**Name** LANCL2**Synonyms** GPR69B, TASP**Function**

Necessary for abscisic acid (ABA) binding on the cell membrane and activation of the ABA signaling pathway in granulocytes.

Cellular Location

Nucleus. Cytoplasm. Cell membrane Note=Localizes to the juxta-nuclear vesicles (PubMed:16979580) Associates with the cortical actin cytoskeleton (PubMed:16979580) Cholesterol depletion by methyl-beta-cyclodextrin causes partial dissociation from the cell membrane in vitro and an enhanced cell detachment from the matrix in vivo (PubMed:16979580).

Membrane- association is important for the increased cellular sensitivity to an anticancer drug (adriamycin) (PubMed:16979580)

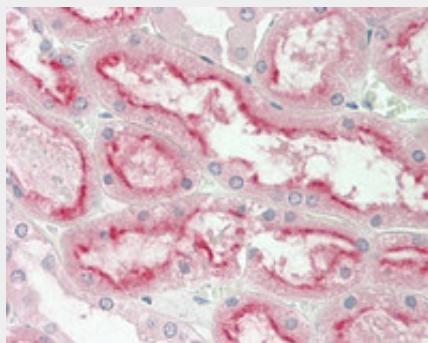
Tissue Location

Expressed in brain and testis.

Anti-TASP / LANCL2 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](#)

Anti-TASP / LANCL2 Antibody (N-Terminus) - Images

Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)