

LANO / LRRC1 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS11472**Specification**

LANO / LRRC1 Antibody (C-Terminus) - Product Information

Application	IF, IHC
Primary Accession	Q9BTT6
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59kDa KDa

LANO / LRRC1 Antibody (C-Terminus) - Additional Information**Gene ID** 55227**Other Names**

Leucine-rich repeat-containing protein 1, LANO adapter protein, LAP and no PDZ protein, LRRC1, LANO

Target/Specificity

peptide corresponding to 15 amino acids near the carboxy terminus of human Lano

Reconstitution & Storage

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

Precautions

LANO / LRRC1 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

LANO / LRRC1 Antibody (C-Terminus) - Protein Information**Name** LRRC1**Synonyms** LANO**Cellular Location**

Cytoplasm. Membrane; Peripheral membrane protein. Note=Localized at the basolateral side of epithelial cells

Tissue Location

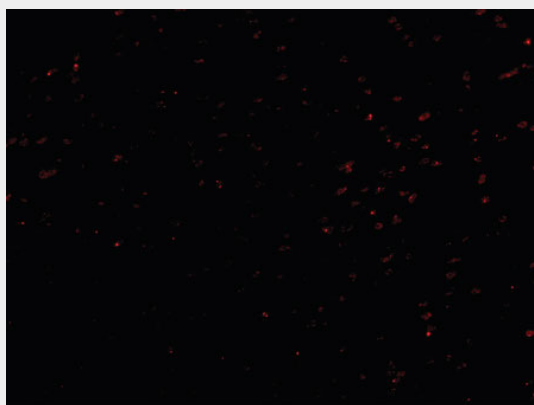
Expressed strongly in testis and placenta, followed by heart, lung, kidney, thyroid, trachea, colon, prostate and pancreas

LANO / LRRC1 Antibody (C-Terminus) - Protocols

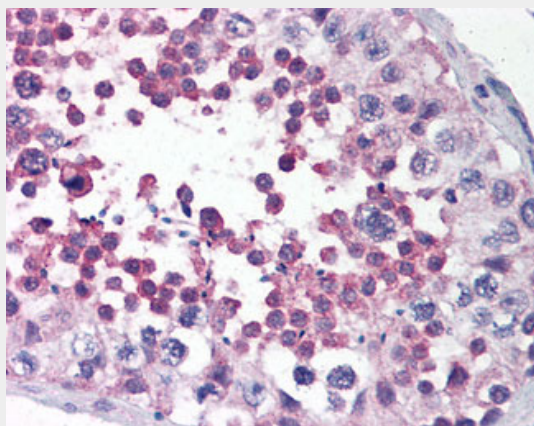
Provided below are standard protocols that you may find useful for product applications.

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

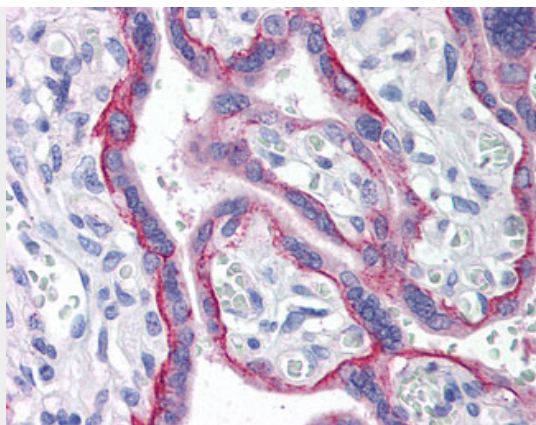
LANO / LRRC1 Antibody (C-Terminus) - Images



Immunofluorescence of Lano in human colon tissue with Lano antibody at 20 ug/ml.



Anti-LRRC1 / LANO antibody IHC of human testis.



Anti-LRRC1 / LANO antibody IHC of human placenta.

LANO / LRRC1 Antibody (C-Terminus) - References

- Saito H.,et al.J. Biol. Chem. 276:32051-32055(2001).
Suzuki T.,et al.Epilepsy Res. 50:265-275(2002).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mungall A.J.,et al.Nature 425:805-811(2003).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.