

LRP12 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51785**Specification**

LRP12 Antibody - Product Information

Application	WB, E
Primary Accession	Q9Y561
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	94 KDa

LRP12 Antibody - Additional Information**Gene ID** 29967**Other Names**

Low-density lipoprotein receptor-related protein 12, LRP-12, Suppressor of tumorigenicity 7 protein, LRP12, ST7

Dilution

WB~~1:1000

E~~N/A

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C.Stable for 12 months from date of receipt

LRP12 Antibody - Protein Information**Name** LRP12**Synonyms** ST7**Function**

Probable receptor, which may be involved in the internalization of lipophilic molecules and/or signal transduction. May act as a tumor suppressor.

Cellular Location

Membrane; Single- pass type I membrane protein. Membrane, coated pit

Tissue Location

Widely expressed in heart, skeletal muscle, brain, lung, placenta and pancreas, but not in tissues consisting of a large number of epithelial cells, such as liver and kidney. Expressed at very low levels in a number of tumor-derived cell lines

LRP12 Antibody - 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](#)

LRP12 Antibody - Images

LRP12 Antibody - Background

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LRP12 Antibody - References

Qing J., et al. Oncogene 18:335-342(1999).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Nusbaum C., et al. Nature 439:331-335(2006).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Battle M.A., et al. Biochemistry 42:7270-7282(2003).