

LGALS13 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12008**Specification**

LGALS13 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9UHV8
Other Accession	NM_013268 , NP_037400
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16kDa KDa

LGALS13 antibody - N-terminal region - Additional Information**Gene ID** 29124**Alias Symbol** **GAL13, PLAC8, PP13****Other Names**

Galactoside-binding soluble lectin 13, Galectin-13, Gal-13, Placental tissue protein 13, PP13, Placental protein 13, LGALS13, PLAC8

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-LGALS13 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

LGALS13 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

LGALS13 antibody - N-terminal region - Protein Information**Name** LGALS13**Synonyms** PLAC8**Function**

Binds beta-galactoside and lactose. Strong inducer of T-cell apoptosis (PubMed:10527825, PubMed:19497882). Has hemagglutinating activity towards chicken erythrocytes (PubMed:29343868).

Cellular Location

Cytoplasm. Nucleus matrix

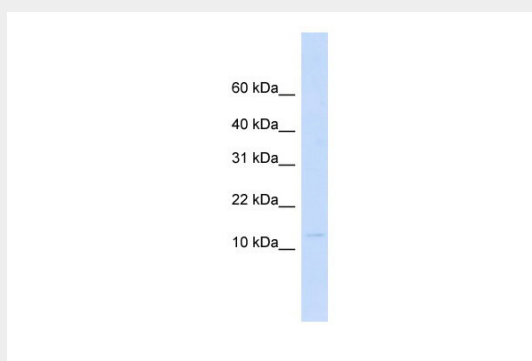
Tissue Location

Detected in adult and fetal spleen, fetal kidney, adult urinary bladder and placenta. Placental expression originates predominantly from the syncytiotrophoblast

LGALS13 antibody - N-terminal region - 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](#)

LGALS13 antibody - N-terminal region - Images

WB Suggested Anti-LGALS13 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:312500

Positive Control: Human heart