

Mouse anti-Human Galectin 13 Monoclonal Antibody | anti-LGALS13 antibody

Galectin 13 Monoclonal Antibody

CATALOG # AAA78239	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
------------------------------	----------------------	----------------------------	---

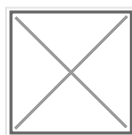
PRODUCT SYNONYMS

Galectin 13; Monoclonal Antibody; Galectin 13 Monoclonal Antibody; anti-LGALS13 antibody

PRODUCT SPECIFICATIONS

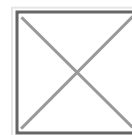
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2b, Kappa
Clone Number	ABM4E42
Form/Format	Purified (Liquid)
Concentration	0.5 mg/ml, 200 ul (varies by lot)
Sequence Length	139
Applicable Applications for anti-LGALS13 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Antigen	Galectin 13
Immunogen	A partial length recombinant Galectin-13 protein (amino acids 23-134) was used as the immunogen for this antibody
Preparation and Storage	Store antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeated freeze and thaw cycles. Expire 1 year from date of purchase.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Galectin 13 in human placenta tissue using Galectin 13 antibody (Clone: ABM4E42) at 5 ug/ml.



WB (Western Blot)

Expression analysis of Galectin 13. Anti- Galectin 13 antibody (Clone: ABM4E42) was tested at 0.5 ug/ml and 2 ug/ml on (1) recombinant and (2) K562 lysates. respectively..

ADDITIONAL INFORMATION

Product Categories/Family for anti-LGALS13 antibody	Cancer Marker
---	---------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	7019497
NCBI GeneID	29124

NCBI Accession #	NP_037400.1
NCBI GenBank Nucleotide #	NM_013268.2
UniProt Accession #	Q9UHV8 ; C5HZ15
Molecular Weight	16,119 Da
NCBI Official Full Name	galactoside-binding soluble lectin 13
NCBI Official Synonym Full Names	lectin, galactoside-binding, soluble, 13
NCBI Official Symbol	LGALS13
NCBI Official Synonym Symbols	PP13; GAL13; PLAC8
NCBI Protein Information	galactoside-binding soluble lectin 13
UniProt Protein Name	Galactoside-binding soluble lectin 13
UniProt Gene Name	LGALS13
UniProt Synonym Gene Names	PLAC8; Gal-13; PP13; Placental protein 13
UniProt Entry Name	PP13_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/galectin-13-antibody-clone-abm4e42-immunohistochemistry-western-blot-elisa/78239>