

Product Datasheet

LGALS3 Antibody (C-term) (orb1936454)

Catalog Number	orb1936454
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	LGALS3 (HGNC:6563)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This LGALS3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 167-196 amino acids from the C-terminal region of human LGALS3. Antigen Region: 167-196 aa.
UniProt ID	P17931
MW	26152 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:10-50
Antibody Type	Primary Antibody

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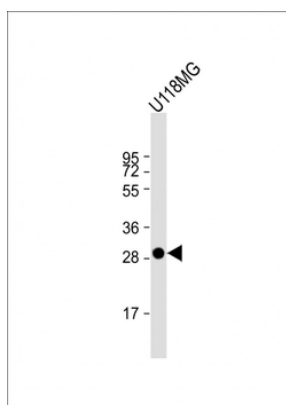
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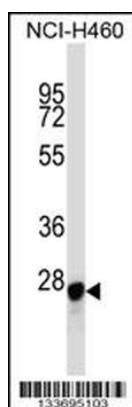
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Clone Number	BTD55817
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_002297.2
Expiration Date	12 months from date of receipt.



Anti-LGALS3 Antibody (C-term) at 1:1000 dilution + U118MG whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 26 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



LGALS3 Antibody (C-term) western blot analysis in NCI-H460 cell line lysates (35 µg/lane). This demonstrates the LGALS3 antibody detected the LGALS3 protein (arrow).

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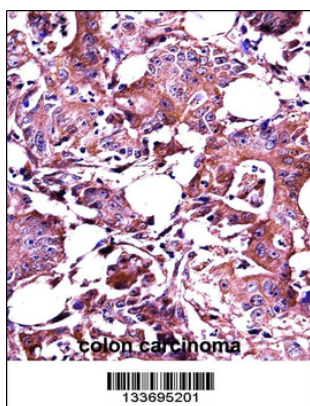
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LGALS3 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of LGALS3 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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