

Datasheet for ABIN2791640
anti-LGALS9C antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	LGALS9C
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rabbit, Rat, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LGALS9C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human LGALS9C
Sequence:	RFDENAVVRN TQINNSWGSE ERS�PRKMPF VRGQSFSVWI LCEAHCLKVA
Predicted Reactivity:	Cow: 92%, Dog: 100%, Guinea Pig: 100%, Human: 100%, Mouse: 91%, Rabbit: 91%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against LGALS9C. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	LGALS9C
Alternative Name:	LGALS9C (LGALS9C Products)

Target Details

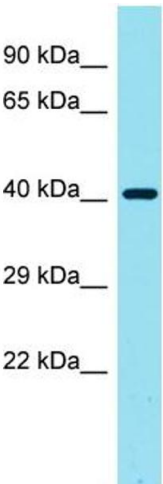
Background:	<p>This gene was initially thought to represent a pseudogene of galectin 9, however, this transcript has good exon-intron structure and encodes a predicted protein of the same size as and highly similar to galectin 9. This gene is one of two similar loci on chromosome 17p similar to galectin 9 and now thought to be protein-encoding. This gene is the more telomeric gene.</p> <p>Alias Symbols: -</p> <p>Protein Interaction Partner: RBPMS, PLSCR1, DAB1,</p> <p>Protein Size: 356</p>
Molecular Weight:	39 kDa
Gene ID:	654346
NCBI Accession:	NM_001040078 , NP_001035167
UniProt:	Q6DKI2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: LGALS9C
Sample Tissue: Hela Cell Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: LGALS9C Sample
Tissue: Human Hela Whole Cell Antibody Dilution: 1ug/ml