

Datasheet for ABIN5516326

anti-CSGALNACT2 antibody (C-Term)





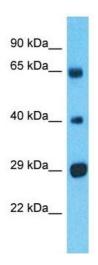
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Quantity:	100 μL	
Target:	CSGALNACT2	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Guinea Pig, Rabbit, Zebrafish (Danio rerio)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CSGALNACT2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human CSGALNACT2	
Sequence:	LYNPAIVYAN QEVPPPVEQQ LVHKKDSGFW RDFGFGMTCQ YRSDFLTIGG	
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%	
Characteristics:	This is a rabbit polyclonal antibody against CSGALNACT2. It was validated on Western Blot.	
Purification:	Affinity Purified	
Target Details		
Target:	CSGALNACT2	

Target Details

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Alternative Name:	CSGALNACT2 (CSGALNACT2 Products)	
Background:	This gene encodes a member of the chondroitin N-acetylgalactosaminyltransferase family. Th	
	encoded protein is involved in elongation during chondroitin sulfate synthesis. A related	
	pseudogene has been identified on chromosome X.	
	Alias Symbols: CSGALNACT2, CHGN2, GALNACT2, PRO0082,	
	Protein Interaction Partner: SYNE4,	
	Protein Size: 542	
Gene ID:	55454	
UniProt:	Q8N6G5	
Pathways:	Glycosaminoglycan Metabolic Process	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
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.	
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.	



Western Blotting

Image 1. Host: Rabbit Target Name: CSGALNACT2 Sample Type: Thymus Tumor lysates Antibody Dilution: 1.0ug/ml