

Datasheet for ABIN636022

anti-GALNT13 antibody (N-Term)





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Quantity:	100 μL	
Target:	GALNT13	
Binding Specificity:	N-Term	
Reactivity:	Human, Rat, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GALNT13 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	GALNT13 antibody was raised using the N terminal Of Galnt13 corresponding to a region with	
	amino acids CNKCDDKKERSLLPALRAVISRNQEGPGEMGKAVLIPKDDQEKMKELFKI	
Specificity:	GALNT13 antibody was raised against the N terminal Of Galnt13	
Purification:	Affinity purified	
Target Details		
Target:	GALNT13	
Alternative Name:	GALNT13 (GALNT13 Products)	
Background:	The GALNT13 protein is a member of the UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-	
	acetylgalactosaminyltransferase family, which initiate O-linked glycosylation of mucins by the	
	initial transfer of N-acetylgalactosamine (GalNAc) with an alpha-linkage to a serine or threonine	

Target Details

	residue.	
Molecular Weight:	64 kDa (MW of target protein)	
Application Details		
Application Notes:	WB: 1 μg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	GALNT13 Blocking Peptide, catalog no. 33R-1754, is also available for use as a blocking control	
	in assays to test for specificity of this GALNT13 antibody	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of GALNT13 antibody in	
	PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
	Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	



Western Blotting

Image 1. GALNT13 antibody used at 1 ug/ml to detect target protein.