

Product datasheet for **TA341869**

B4gat1 Rabbit Polyclonal Antibody

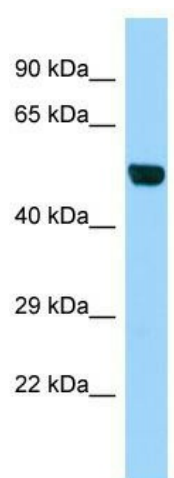
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-B3gnt1 antibody is: synthetic peptide directed towards the middle region of Mouse B3gnt1. Synthetic peptide located within the following region: RYEAAVDPDPREPGEFALLRSCQEVFDKLARVAQPGINYPALGTNTSYPNNL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	47 kDa
Gene Name:	beta-1,4-glucuronyltransferase 1
Database Link:	NP_780592 Entrez Gene 108902 Mouse Q8BWP8
Background:	Can initiateThe synthesis orThe elongation ofThe linear poly-N-acetyllactosaminoglycans. Involved in alpha-dystroglycan (DAG1) glycosylation.
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%



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Product images:



Host: Rabbit; Target Name: B3gnt1; Sample
Tissue: Mouse Testis lysates; Antibody Dilution:
1.0 ug/ml