

Product datasheet for **TA342092**

B3gat2 Rabbit Polyclonal Antibody

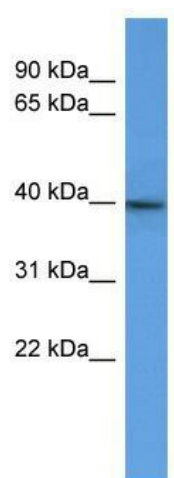
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-B3gat2 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: SDFLKQITTVEELEPKASNCTKVLVWHTRTEKVNLANEPKYHLDTVNIEV
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:	37 kDa
Gene Name:	beta-1,3-glucuronyltransferase 2 (glucuronosyltransferase S)
Database Link:	NP_742122 Entrez Gene 280645 Mouse P59270
Background:	B3gat2 is involved inThe biosynthesis of L2/HNK-1 carbohydrate epitope on both glycolipids and glycoproteins.
Synonyms:	GlcAT-D; GlcAT-S; GLCATS; Glucuronosyltransferase-S; KIAA1963; MGC138535; UDP-glucuronosyltransferase-S
Note:	Immunogen Sequence Homology: Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Dog: 93%; Rabbit: 93%; Pig: 92%; Rat: 92%; Guinea pig: 92%



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Product images:



WB Suggested Anti-B3gat2 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: Mouse Brain