

Product Datasheet

ST3GAL1 Rabbit Polyclonal Antibody (orb330413)

Catalog Number	orb330413
Category	Antibodies
Description	Rabbit polyclonal antibody to ST3GAL1
Target	ST3GAL1
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human ST3GAL1
Protein Sequence	Synthetic peptide located within the following region: YVFDNWLQGHGRYPSTGILSVIFSMHVCDEVLDYGFADSKGNWHHYWEN
UniProt ID	Q11201

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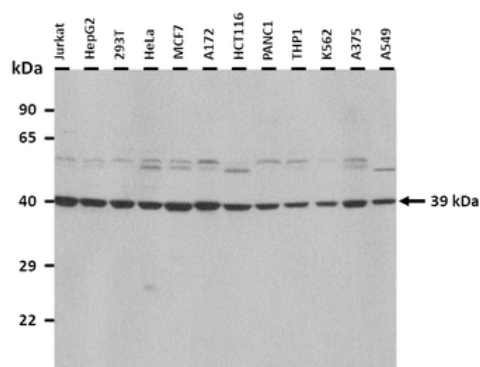
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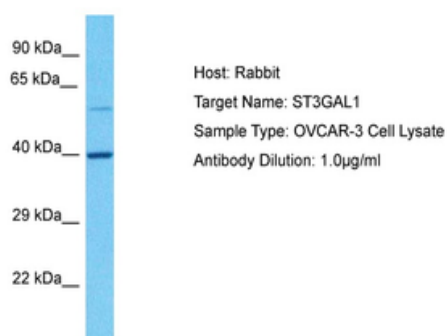
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MW	39 kDa
Tested applications	WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_003024
Expiration Date	12 months from date of receipt.



25 ug of the indicated Human whole cell extracts was loaded onto a 12% SDS-PAGE gel. 1 ug/mL of the antibody was used in this experiment.



Sample Tissue: Human OVCAR-3 Whole Cell, Antibody Dilution: 1 ug/mL.

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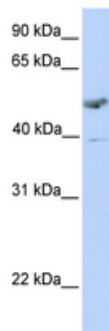
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WB Suggested Anti-ST3GAL1 Antibody Titration: 0.2-1 ug/mL,
Positive Control: Human Placenta.

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