

Product Datasheet

O-GalNAc antibody (orb396443)

Description	Mouse monoclonal antibody against O-GalNAc conjugated to ATTO-390.
Species/Host	Mouse
Reactivity	All
Conjugation	ATTO-390
Tested Applications	ELISA, ICC, IHC, WB
Immunogen	Synthetic β -O-Linked N-Acetylglucosamine conjugated to Keyhole Limpet Hemocyanin (KLH).
Target	O-GalNAc
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% Sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	A 1:1000 dilution of SMC-503 was sufficient for detection of O-GlcNAc in 2 μ g of O-GlcNAc conjugated to BSA by ECL immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary Antibody.
Isotype	IgM
Clonality	Monoclonal
Dilution Range	WB (1:1000); ICC/IF (1:50); ELISA (1:1000); IHC (1:25)
Expiration Date	12 months from date of receipt.