

KD-Validated Anti-EOGT Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

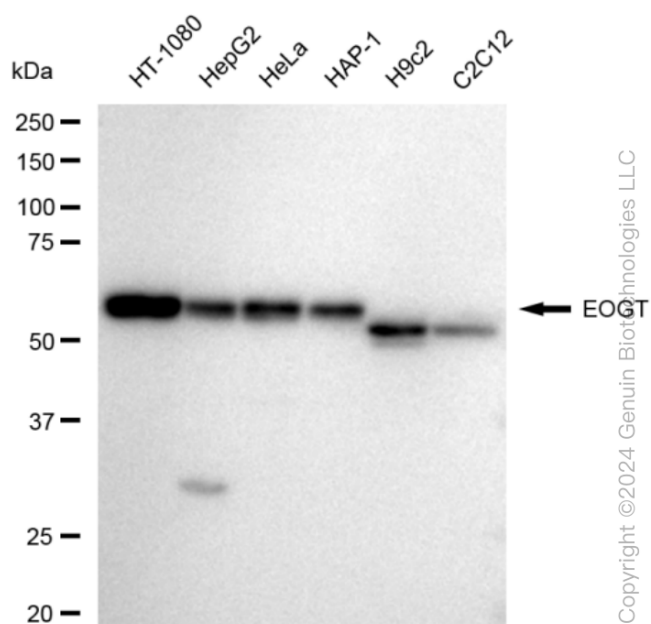
ABG1202

Product Overview

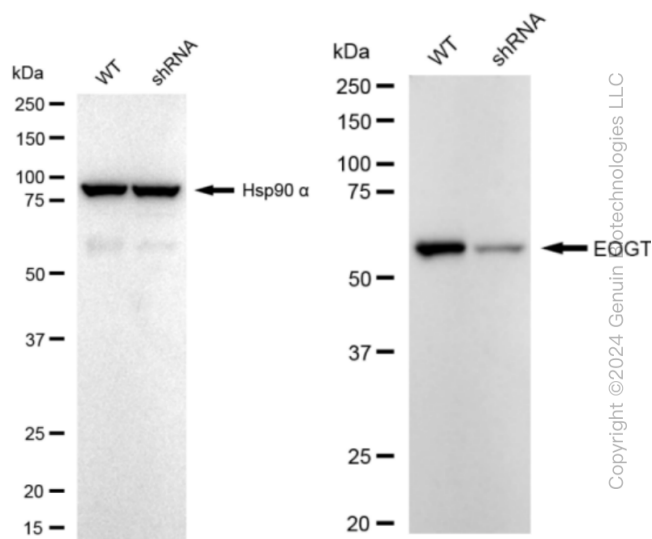
Name	KD-Validated Anti-EOGT Rabbit Monoclonal Antibody
Accession(Primary)	Q5NDL2
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human AER61
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 62 kDa , observed, 55 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

Target information (Q5NDL2)

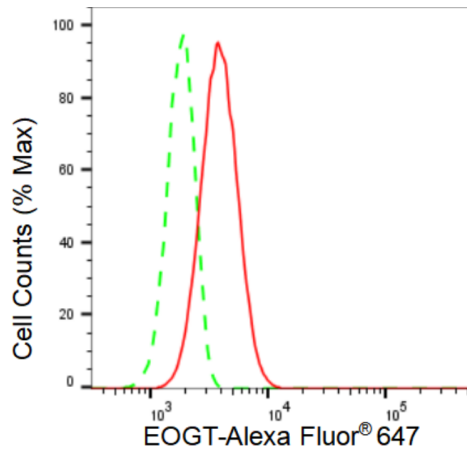
Gene Name	EOGT
About Gene Symbol	EOGT (EGF Domain Specific O-Linked N-Acetylglucosamine Transferase) is a metabolic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate ce



Western blotting analysis using anti-EOGT antibody (Cat#ABG1202). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-EOGT antibody (Cat#ABG1202, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-EOGT antibody (Cat#ABG1202). EOGT expression in wild type (WT) and EOGT shRNA knockdown (KD) HT-1080 cells with 30 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-EOGT antibody (Cat#ABG1202, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of EOGT expression in HT-1080 cells using EOGT antibody (Cat#ABG1202, 1:2,000). Green, isotype control; red, EOGT.