Datasheet

Version: 3.0.0 Revision date: 25 Aug 2025



O-GalNAc Antibody (Biotin)

Catalogue No.:abx443066

O-GalNAc Antibody is a Mouse Monoclonal conjugated to Biotin against O-GalNAC.

Target: O-GalNAC

Clonality: Monoclonal

Reactivity: General

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: ELISA: 1/1000, WB: 1/1000, IHC: 1/25, IF/ICC: 1/50. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Biotin

Immunogen: Synthetic β-O-Linked N-Acetylglucosamine conjugated to Keyhole Limpet Hemocyanin (KLH)...

Isotype: IgM

Purification: PEG Purified

Storage: Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specific for β-O-Linked N-Acetylgalactosamine and β-O-Linked N-Acetylglucosamine modified

proteins. Does not cross-react with Glucose or Galactose modified proteins.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.