

Sulfotyrosine Antibody (APC)

Catalogue No.: abx442805



Fluorescence emission spectra of APC.

Sulfotyrosine Antibody is a Mouse Monoclonal conjugated to APC against Sulfotyrosine.

Target:	Sulfotyrosine
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:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Synthetic Sulfotyrosine conjugated to Keyhole Limpet Hemocyanin (KLH)..
Isotype:	IgG ₁
Purification:	Purified by Protein G.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
Buffer:	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
Specificity:	Specific for sulfated tyrosine residues on various proteins. Does not detect free Sulfotyrosine. Does not cross-react with phosphotyrosine.

Datasheet

Version: 4.0.0

Revision date: 17 Sep 2025



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.

For Reference Only