## **Datasheet**

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## **Sulfotyrosine Antibody**

Catalogue No.:abx445127

Sulfotyrosine Antibody is a Mouse Monoclonal antibody 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: Unconjugated

Immunogen: Synthetic Sulfotyrosine conjugated to Keyhole Limpet Hemocyanin (KLH).

Isotype: IgG<sub>1</sub>

**Purification:** Purified by Protein G.

Storage: Aliquot and store at -20°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.

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.