## **Datasheet**





## **Tumor-Associated Calcium Signal Transducer 2 (TACSTD2) Antibody** (Biotin)

Catalogue No.:abx347193

Tumor-Associated Calcium Signal Transducer 2 (TACSTD2) Antibody (Biotin) is a Mouse monoclonal antibody against Tumor-Associated Calcium Signal Transducer 2 (TACSTD2).

Target: Tumor-Associated Calcium Signal Transducer 2 (TACSTD2)

Clonality: Monoclonal

Clone: X158

Reactivity: Human, Pig

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

Host: Mouse

Recommended dilutions: FCM: 1-4 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: TROP2-transfected CHO cells.

Isotype: IgG<sub>2b</sub> Kappa

Storage: Store at 2-8°C. Do not freeze.

UniProt Primary AC: P09758 (UniProt, ExPASy)

GeneID: <u>4070</u>

Buffer: PBS, pH 7.4, 15 mM sodium azide.

**Specificity:** The mouse monoclonal antibody recognizes an extracellular epitope of TROP2, a type I

transmembrane glycoprotein. This antibody is usefull for detection of TROP2 in breast cancer.

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.