

## B- And T-Lymphocyte Attenuator (BTLA) Antibody

Catalogue No.: abx347187

B- And T-Lymphocyte Attenuator (BTLA) Antibody is a mouse monoclonal antibody against B- And T-Lymphocyte Attenuator (BTLA).

**Target:** B- And T-Lymphocyte Attenuator (BTLA)

**Clonality:** Monoclonal

**Clone:** Z183

**Reactivity:** Human, Monkey

**Tested Applications:** FCM

**Host:** Mouse

**Recommended dilutions:** FCM: 2-5 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Cells transfected with human CD272.

**Isotype:** IgG<sub>2a</sub> Kappa

**Purification:** Purified by Protein A affinity chromatography.

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

**UniProt Primary AC:** Q7Z6A9 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** BTLA

**GeneID:** [151888](#)

**KEGG:** hsa:151888

**String:** [9606.ENSP00000333919](#)

**Buffer:** PBS solution with 15 mM sodium azide.

# Datasheet

Version: 1.0.0

Revision date: 06 Sep 2025



**Specificity:** The mouse monoclonal antibody recognizes an extracellular epitope of CD272, a transmembrane glycoprotein serving as a negative regulator of the activation in various leukocyte types.

**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.

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