



[Go to Product page](#)

Datasheet for ABIN2669175 Cell Staining Buffer

Overview

Quantity:	500 mL
Application:	Immunofluorescence (IF), Immunohistochemistry (IHC), ELISA, Western Blotting (WB)

Product Details

Characteristics: Cell Staining Buffer is an antibody diluent and cell wash buffer optimized for use in immunofluorescent staining of viable or fixed single cell suspensions. Cell Staining Buffer contains bovine calf serum as a protein carrier to reduce non-specific binding of antibodies and fluorochrome reagents to target cells. It also contains a metabolic inhibitor, sodium azide (NaN₃), to inhibit patching and capping of cell surface antigens. To prevent interference in biotin/avidin indirect staining protocols, Cell Staining Buffer is formulated without biotin.

Components: Cell Staining Buffer

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Storage: 4 °C

Storage Comment: Store between 2°C and 8°C.