ImmunoBioScience Corp. (IBSC) *DATA SHEET*

IMMUNO AUTOMATION BUFFER™ (Universal Immuno Assay Buffer™) 10X

**Catalog number:** AR-6561-02 100 ml, 10X

AR-6561-05 1000 ml, 10X

**Description:** This buffer is supplied as 10X solution. It is used as 1X in all immunoassays (Immunofluorescence, IHC, ELISA, WB etc), as a washing buffer and can be used as dilution buffer for antibodies; however it does not contain any carrier proteins. This buffer does not contain any phosphate, sodium azide or mercury preservative and can be used for dilution of all antibodies, including peroxidase, and antibodies to phosphoproteins. Not suitable for dilution of antibodies to S100 proteins. This buffer does not contain any proteins.

**Reagent:** Buffer 10X

**Storage:**  Room temperature.

*If store at 2-8oC, some sodium chloride will be precipitated, if this occurs, bring the buffer to room temperature and mix well till all sodium chloride is dissolved*.

**Preparation**: Dilute this 10X buffer 10 times (e.g. 90 ml of deionized or distilled water + 10 ml of this buffer), mix well, and store 1 X buffer solution at room temperature or 2-8oC for several weeks.

**Application**: Wash 3-5X with this buffer in between steps in all immunoassays protocol.

*Sometimes the buffer may show yellowish tinge, this is due to preservative and will not affect the function of this buffer.*

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**Limitation and warranty:** Our warranty is limited to the actual price paid for the product. We are not liable for any property damage, personnel injury, time, effort or economic loss due to our product.

**MSDS:**  Avoid skin and eye contact with all laboratory products. Use appropriate lab. gear, lab coat , gloves and safety glasses. Do not ingest any lab. products. This product is not approved for administration in human or animals.

Immuno Automation buffer is a trade mark of ImmunoBioScience corp.

“*In vitro* laboratory products for research”

For research use only; not for use in diagnostic procedures. FOR IN VITRO LABORATORY USE ONLY

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