

Universal Antibody Dilution Buffer, free BSA (TBS5088)

Catalog	Unit Size
TBS5088-100	100ml
TBS5088-500	500ml

Description

Tribioscience's Universal Antibody Diluent is a ready-to-use and chemically defined solution suitable for diluting primary and secondary antibodies in immunoassays such as immunofluorescence, IHC, ELISA, and WB. This antibody diluent is formulated with polymer-based stabilizers and enhancers to enhance signal strength and reduce background noise.

This antibody diluent is free from mammalian proteins (such as BSA), phosphates, sodium azide, and mercury preservatives, it is compatible with all antibody types, including HRP and AP labeled antibodies.

Application

- Dilute primary and secondary

Main Features

- Free mammalian proteins (no BSA).
- Ready to use.
- Stable at for 4°C
- Free Sodium Azide and mercury preservatives.

Package Size

100 mL or 500 mL

Storage

Store at 4°C for up to six months.

Directions for Use

Dilute the primary or secondary antibody to the desired concentration using this product. Antibodies can be stored in the Universal Antibody Dilution Buffer. Discard if performance declines or becomes unsatisfactory.

Relative Products

1xPBS (TBS5003)
2% BSA in PBS (TBS5048)
2% BSA in TBST (TBS5049-2)
5% BSA in TBST (TBS5049-5)
30% BSA (TBS8031)
0.1% BSA ELISA Assay Buffer (TBS5057)
PBST (TBS5011)
TBS (TBS5008)
TBST (TBS5008T)
0.5M EDTA Solution (TBS5040)
Antigen retrieval Citrate Solution-pH6.0(TBS5077)
Protein Assay Kit (Catalog# TBS2005)
Protein Lysis Buffer (Catalog# TBS5001)
Urea Solution (TBS5037)
Ammonium Sulfate Solution (Catalog# TBS5038)
MOPS Buffer (Catalog# TBS5041)

This product is for research use only.