

Datasheet: BUF028

BATCH NUMBER 172559

Description:	20x TRIS BUFFERED SALINE WITH TWEEN 20
Name:	TBS/TWEEN
Format:	20 X Concentrate
Product Type:	Accessory Reagent
Quantity:	500 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	▪			
Immunohistology - Paraffin	▪			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Product Form	Concentrated liquid
Intended Use	Add 100ml TBS solution to 1.9 litres distilled water to prepare solution of TBS/0.1% Tween 20 for use in washing of sections during immunohistology staining procedures.

References	<ol style="list-style-type: none"> Hu, X. <i>et al.</i> (2023) ADAMTS1 induces epithelial-mesenchymal transition pathway in non-small cell lung cancer by regulating TGF-β. Aging (Albany NY). 15 (6): 2097-2114. Ciupińska-Kajor, M. <i>et al.</i> (2013) Hepatic angiogenesis and fibrosis are common features in morbidly obese patients. Hepatol Int. 7 (1): 233-40. Wei, Y. <i>et al.</i> (2021) USP22 promotes melanoma and BRAF inhibitor resistance via YAP stabilization. Oncol Lett. 21 (5): 394. Zhaliaska, K. & Kurouski, D. (2023) Nanoscale imaging of individual amyloid aggregates extracted from brains of Alzheimer and Parkinson patients reveals presence of lipids in α-synuclein but not in amyloid β(1-42) fibrils. Protein Sci. 32 (4): e4598. Gau, D.M. & Roy, P. (2020) An <i>in vitro</i> Assay to Screen for Substrates of PKA Using Phospho-motif-specific Antibodies. Bio Protoc. 10 (8) [Epub ahead of print]. Picone, J.A. <i>et al.</i> (2024) The function of the ZFP189 transcription factor in the nucleus accumbens facilitates cocaine-specific transcriptional and behavioral adaptations. Mol Psychiatry. Nov 25 [Epub ahead of print].
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Storage	This product is shipped at ambient temperature. Store stock solution at room temperature.
Guarantee	Guaranteed until date of expiry. Please see product label.
Health And Safety Information	Material Safety Datasheet documentation #10215 available at: https://www.bio-rad-antibodies.com/SDS/BUF028
Regulatory	For research purposes only

Product inquiries: www.bio-rad-antibodies.com/technical-support

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

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