

# Amplifying IHC Wash Buffer

(20x)

Catalog# SKC-903

Size: 500mLs

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Victoria, BC V8X 5E1, Canada

This product is for *in vitro* research use only and is not intended for use in humans or animals

## StressMarq

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Product	Tris-buffered saline with Tween 20. (TBST) 20X buffer, pH 7.6.
Applications	This product is intended for the washing of samples in immunohistochemistry, immunofluorescence, and similar mammalian tissue based techniques.
Storage and stability	RT (Do NOT freeze); 1 year+; shipped on cold packs or ambient

#### Directions for use

Prior to use, dilute buffer to 1X in dd H<sub>2</sub>O. We recommend adjusting diluted buffer to pH 7.6. The Amplifying IHC Wash buffer is designed to wash tissue mounted on microscope slides after various incubation steps in immunohistochemistry and immunofluorescence.

#### Precautions

For professional users.

1. Follow storage conditions as to minimize the possibility of microbial contamination of reagents.
2. As with any product, proper handling procedures should be used.
3. Wear appropriate protective equipment to avoid contact with eyes and skin.

#### Notes:

This product does not contain preservatives. Preservatives such as sodium azide inhibit key enzymes involved in IHC technology such as peroxidases. This quenching can cause the occurrence of false negative results. Due to the absence of preservatives, it is advised to keep strict adherence to storage conditions, proper handling, and disposal of the reagent after expiration occurs.

# Material Safety Data Sheet

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The below information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. StressMarq shall not be held liable for any damage resulting from handling or from contact with the above product. See the Technical Specification, Packing Slip, Invoice, and Product Catalogue for additional terms and conditions of sale.

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### Hazardous Ingredients

The physical, chemical and toxicological properties of these components have not been fully investigated. It is recommended that all laboratory personnel follow standard laboratory safety procedures when handling this product. Safety procedures should include wearing OSHA approved safety glasses, gloves and protective clothing. Direct physical contact with this product should be avoided.

<u>Known Hazardous Components</u>	<u>CAS Number</u>	<u>Percent</u>
None		

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### Physical Data

This product is composed of a tris-saline buffer containing Tween-20 shipped on gel packs. The physical properties of this product have not been investigated thoroughly.

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### Fire and Explosion Hazard and Reactivity Data

NOT APPLICABLE

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### Toxicological Properties

May be harmful by inhalation, ingestion, or skin absorption. The toxicological properties of this product have not been investigated thoroughly. Exercise due caution.

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### Preventative Measures

Wear chemical safety goggles and compatible chemical-resistant gloves. Avoid inhalation, contact with eyes, skin or clothing.

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### Spill and Leak Procedures

Observe all federal, state and local environmental regulations.

- Wear protective equipment.
- Absorb on sand or vermiculite and place in closed containers for disposal.
- Dispose or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

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### First Aid Measures

- If swallowed, wash out mouth with water, provided person is conscious. Call a physician.
- In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. If a rash or other irritation develops, call a physician.
- If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.
- In case of eye contact, flush with copious amounts of water for at least 15 minutes while separating the eyelids with fingers. Call a physician.

Authorized: StressMarq Biosciences Inc.  
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