

HISTOLS®-BBPS

Background Blocking Protein Solution

Catalog # 30012

INTENDED USE

- ***In Vitro:*** This product is intended for qualitative immunohistochemistry with normal and neoplastic, frozen and formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy.
- ***Description:*** BBP Solution was developed to inhibit unspecific binding of primary and secondary antibodies to tissue sections by saturating non-specific sites. It is primarily intended to be used in immunohistochemistry on formalin-fixed paraffin-embedded samples.

MATERIALS PROVIDED

30012: HISTOLS®-BBPS
20 ml or 200 ml protein containing Ready to Use reagent

MICROBIOLOGICAL STATE

- ***Sterility:*** This product is not sterile.

METHODS AND PROCEDURES

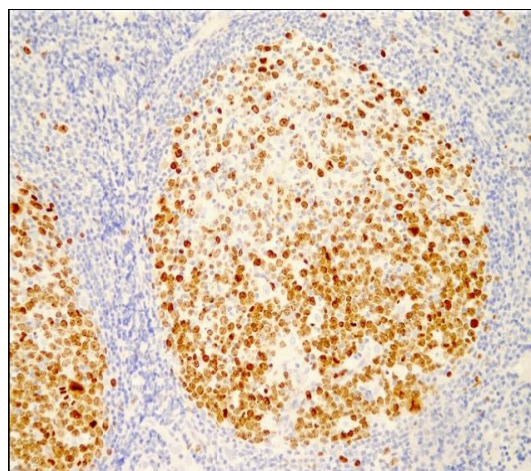
- Apply this reagent on tissue sections to reduce background staining due to non-specific binding of primary and secondary antibodies during the immunohistochemical staining process.
- The step is carried out prior to incubation with the primary antibody.
- Tissue section pre-treatment and conditions of incubation with the primary antibody: follow the instruction provided with the primary antibody.

APPLICATION

- ***Dilution of BBPS:*** Ready to Use reagent.
- ***Incubation Time:*** 10 minutes at RT.
- Remove the excess of reagent and without washing continue the procedure by incubation with the primary antibody.

STORAGE AND STABILITY

The reagent is stable stored at 2-8°C in dark place. Do not use after expiration date indicated on label of the product. If reagent is not stored as recommended, performance must be validated by the user.



Ki-67, Tonsil
immunostaining using BBPS reagent