

HISTOLS®- Resistant AP-Red

Chromogen/Substrate System for 600 tests

Catalog # 30019.K

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: HISTOLS®- Resistant AP-Red Chromogen/Substrate System was developed for immunohistochemical staining procedures and will produce red colored deposit upon reaction with alkaline phosphatase at the site of the target antigen. The precipitate is insoluble in aqueous and organic solvents.

This chromogen/substrate system is suitable in case of using an alkaline phosphatase-labeled secondary antibody.

MATERIALS PROVIDED

30019.K: HISTOLS®- Resistant AP-Red Chromogen/Substrate System for 600 tests

AP Red Buffer 60 ml

AP Red Chromogen 1 ml

MICROBIOLOGICAL STATE

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

METHODS AND PROCEDURES:

The working solution should be prepared freshly before use and is stable for up to 60 minutes. AP-Red working solution is light sensitive, please keep it in dark after preparation. During colour development, incubate the specimen away from strong light.

Excess working solution should be disposed as hazardous substance.

APPLICATION

- Add one drop (40 µl) HISTOLS®- Resistant AP Red Chromogen to 2,5 ml HISTOLS®- Resistant AP Red Buffer. Mix thoroughly.
- Incubate the slides for 10-30 minutes in dark, control by microscope.
- Stop with DI water and continue the procedure with counterstaining.
- Dehydrate slides in alcohol.
- Clear in xylene
- Mount with permanent mounting medium.



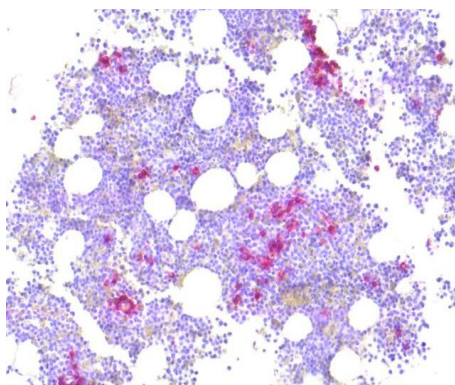
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









STORAGE AND STABILITY

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



Bone marrow, CD138
using
HISTOLS®-AP-Red
Chromogen/Substrate System

For Research Use Only!

	Refer to supplied documentation		Temperature limit		Use-by date	REF	Catalogue number		European Conformity
	Consult instructions for use		Keep away from sunlight	IVD	In vitro diagnostic medical device	LOT	Batch code		Manufacturer
	Danger		Danger		Danger		Danger		

