

Retrieve-All Antigen Unmasking #1: Universal 1X (Previously Covance catalog# SIG-31912)

Catalog# / Size	928001 / 500 mL
Regulatory Status	RUO
Other Names	Retrieve-All Antigen Unmasking Solution
Previously	Signet Catalog# 1912 Covance Catalog# SIG-31912

Product Details

Formulation	Antigen Unmasking Solution.
Storage & Handling	Store at room temperature.
Application	IHC
Recommended Usage	The optimal antigen unmasking condition is a function of temperature (90 to 100°C) and incubation time (5-30 minutes) and should be established by each investigator.

Protocol

1. Deparaffinize sections, rehydrate through graded alcohols, DI water, into PBS for 5 min.
2. Preheat Retrieve-All buffer to 92°C*.
3. Place slides into the preheated Retrieve-All buffer.
4. Incubate for 10 minutes at 92°C.
5. Remove the container with slides and let it cool at room temperature for 5-10 minutes.
6. Rinse in distilled water or PBS.
7. Proceed with usual immunohistochemical staining.

Application Notes	* Concentrated buffers (100x) may show minimal precipitation after long term storage without any effect to HIER
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Retrieve-All is an antigen un-masking solution available in the following three pH formulas for use in heat induced un-masking procedures:

Retrieve-All 1 (Universal pH 8)
Retrieve-All 2 (Basic pH 10)
Retrieve-All 3 (Acidic pH 4.8)

Antigen Details

Gene ID	NA
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