

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

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

### Product Details

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<b>Formulation</b>	Antigen Unmasking Solution.
<b>Storage &amp; Handling</b>	Store at room temperature.
<b>Application</b>	<a href="#">IHC</a>
<b>Recommended Usage</b>	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.

<b>Application Notes</b>	* 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

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<b>Gene ID</b>	NA
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