

Retrieve-All Antigen Unmasking #1: Universal 100X (Previously Covance catalog# SIG-31910)

Catalog# / Size	927901 / 50 mL
Regulatory Status	RUO
Other Names	Retrieve-All Antigen Unmasking Solution
Previously	Signet Catalog# 1910 Covance Catalog# SIG-31910

Product Details

Formulation	Antigen Unmasking Solution.
Storage & Handling	Store at room temperature.
Application	IHC
Recommended Usage	<p>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.</p> <p>The Retrieve-All working solution should be prepared by mixing 10 mL of 100x Retrieve-All into 990mL of water.</p> <p>Protocol</p> <ol style="list-style-type: none">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	<p>*Concentrated buffers (100x) may show minimal precipitation after long term storage without any effect to the HIER.</p> <p>Retrieve-All is an antigen un-masking solution available in the following three pH formulas for use in heat induced un-masking procedures:</p> <p>Retrieve-All 1 (Universal pH 8) Retrieve-All 2 (Basic pH 10) Retrieve-All 3 (Acidic pH 4.8)</p>

Antigen Details

Gene ID	NA
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