

Product datasheet

Human stomach tissue lysate (adenocarcinoma) - soluble fraction (female, 48 years) ab44363

製品の概要

<b>製品名</b>	Human stomach tissue lysate (adenocarcinoma) - soluble fraction (female, 48 years)
<b>特記事項</b>	<p>Tissue: Stomach Location: Lesser curvature. Diagnosis: Adenocarcinoma. Well differentiated. Stage: n/a Grade: n/a Gross findings: Ulcerative, vegetated lesion located at the lesser curvature. Tumor measures 2 cm x 6 cm in diameter. Cut-section is hard, white, dirty, and hemorrhagic. Microscopic findings: Biopsy shows malignant columnar cells arranged in glands invading the muscle. The malignant cells have clear cytoplasm with vacuoles. Nuclei are irregular with large nucleoli. The malignant cells have invaded the gastric wall. There are many lymphocytes.</p> <p>This product belongs to a range of individual sets of lysates that were extracted from very specific tissues and are gender-, cancer subtype-, tumor grade- and cellular morphology-specific. They allow for consistency, reproducibility, and comparative studies from experiment to experiment, due to the existence of specific (matched) lysates that can be used as controls. Two extractions from each tissue were performed, extraction 1 yielding the soluble protein fraction and extraction 2 the insoluble protein fraction. Please find below a range of products that relate to ab44363: Extraction 1: soluble protein fraction ab44363 Human Stomach Tumor Tissue lysate <a href="#">ab44362</a> Human Stomach Normal Tissue lysate (matched) Extraction 2: insoluble protein fraction <a href="#">ab44365</a> Human Stomach Tumor Tissue lysate <a href="#">ab44364</a> Human Stomach Normal Tissue lysate (matched)</p>

製品の特性

<b>製品の状態</b>	Liquid
<b>保存方法</b>	Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>バッファー</b>	<p>pH: 7.40</p> <p>Constituents: PBS, 0.0001% Pepstatin A, 0.018% Sodium orthovanadate, 0.004% Sodium fluoride, 0.0001% Aprotinin, 0.0001% Leupeptin, 0.25% Sodium deoxycholate, 0.017% PMSF, 0.1% SDS, 0.029% EDTA</p>
<b>特記事項 (精製)</b>	Tissue specimens are homogenized in modified RIPA buffer to obtain the soluble proteins, and centrifuged to clarify. The lysate solution may appear turbid at cold temperatures due to insolubility of buffer components. The solution should clear upon warming to room temperature.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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