

## Product datasheet

# Human breast tissue lysate - soluble fraction (female, 53 years) ab43503

### 概述

**产品名称** 人breast组织裂解物- soluble fraction (female, 53 years)

**常规说明** 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 ab43503: Extraction 1: soluble protein fraction [ab43504](#) Human Breast Tumor Tissue lysate ab43503 Human Breast Normal Tissue lysate (matched) Extraction 2: insoluble protein fraction [ab43506](#) Human Breast Tumor Tissue lysate [ab43505](#) Human Breast Normal Tissue lysate (matched)

### 性能

**形式** Liquid

**存放说明** Shipped on Dry Ice. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

**存储溶液** pH: 7.40  
Constituents: PBS, 0.004% Sodium azide, 0.0001% Pepstatin A, 0.018% Sodium orthovanadate, 0.0001% Aprotinin, 0.0001% Leupeptin, 0.25% Sodium deoxycholate, 0.017% PMSF, 0.1% SDS, 0.029% EDTA

**纯化说明** 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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