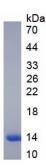
Datasheet

Version: 4.0.0 Revision date: 12 Mar 2025



Human Alpha Lactalbumin (LALBA) Protein

Catalogue No.:abx652313



Human Alpha-Lactalbumin (aLA) Protein is a Native Human protein expressed in Human.

Target: Alpha Lactalbumin (LALBA)

Origin: Human

Expression: Native

Tested Applications: WB, SDS-PAGE

Host: Human

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 98% (SDS-PAGE)

Purified by salt co-precipitation and ion exchange chromatography.

Reconstitution: Reconstitute in ddH₂O to a concentration up to 0.5 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P00709 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:3906

String: <u>9606.ENSP00000301046</u>

Molecular Weight: Calculated MW: 14.0 kDa

Observed MW (SDS-PAGE): 14 kDa

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Sequence: This product is a native protein and the sequence has not been determined.

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 50 μg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.