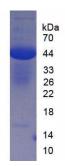


Chicken Ovalbumin (OVA) Protein

Catalogue No.:abx651589



SDS-PAGE analysis of native Chicken OVA.

Ovalbumin (OVA) Protein is a Chicken protein isolated from Egg Whites.

This protein is the immunogen for the following antibodies: abx132120

Target: Ovalbumin (OVA)

Origin: Chicken

Expression: Native

Tested Applications: WB, SDS-PAGE

Host: Chicken

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 96% (SDS-PAGE)

Purification: Purified by salt co-precipitation and ion-exchange chromatography.

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration

should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

Datasheet

Version: 7.0.0 Revision date: 05 Sep 2025



Molecular Weight: Calculated MW: 43 kDa

Observed MW (SDS-PAGE): 44 kDa

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

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% Trehalose.

CAS Number: 9006-59-1

Concentration: Prior to lyophilization: 200 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.

