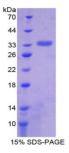


Chicken Integrin Alpha 1 (ITGa1) Protein

Catalogue No.:abx166374



SDS-PAGE analysis of Integrin alpha 1 Protein.

Integrin Alpha 1 Protein is a recombinant Chicken protein expressed in E. coli.

Target: Integrin Alpha 1 (ITGa1)

Origin: Chicken

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

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 PBS, pH

7.4. If a higher concentration is required, the product can be reconstituted directly in 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q90615 (<u>UniProt</u>, <u>ExPASy</u>)

String: 9031.ENSGALP00000023976

Molecular Weight: Calculated MW: 33.5 kDa

Datasheet

Version: 1.0.0 Revision date: 28 Dec 2024



Sequence Fragment: Lys113-Trp380

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.



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