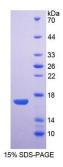


## Rabbit Aquaporin 1, Colton Blood Group (AQP1) Protein

Catalogue No.:abx168652



SDS-PAGE analysis of Rabbit AQP1 Protein.

Rabbit AQP1 Protein is a recombinant Rabbit protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: abx175451

Target: Aquaporin 1, Colton Blood Group (AQP1)

Origin: Rabbit

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

**Purity:** > 90%

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

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

to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in PBS, pH

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.

Molecular Weight: Calculated MW: 19.2 kDa

## **Datasheet**

Version: 4.0.0 Revision date: 19 Oct 2025



Sequence Fragment: Val78-Phe229

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.

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.



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