



# Certificate of Analysis

## Aquaporin 4 Antibody

Cat. No.:	HY-P83459A
Batch No.:	391456
Host:	Rabbit
Reactivity:	Human, Mouse, Rat, Pig, Cow, Rabbit, Sheep
SwissProt ID:	P55088
Gene ID:	361
Molecular Weight:	Predicted band size: 36 kDa; Observed band size:34 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB, IHC-P, IHC-F, Flow-Cyt, IF
Dilution Ratio	WB: 1:500-2000;IHC-P: 1:100-500;IHC-F: 1:100-500;FC: 1µg /test;IF: 1:100-500;
Formulation	Supplied in 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA