

Anti-AQP2 Antibody (R3K49)

Summary

Catalog No.	RHE29802
Clone ID	R3K49
Host species	Mouse
Tested applications	ELISA: 1:10000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, WB
Target	Aquaporin-2, AQP-CD, AQP2, Water channel protein for renal collecting duct, AQP-2, WCH-CD, Collecting duct water channel protein, Aquaporin-CD, ADH water channel
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P41181

Stability and Storage

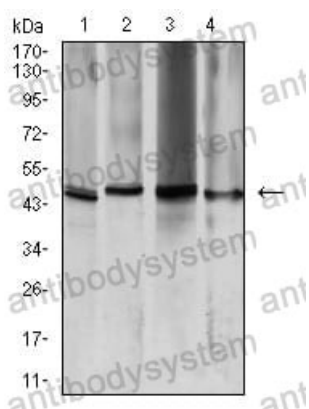
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image



Western blot

Western blot analysis using AQP2 mouse mAb against K562 (1), HeLa (2), HCT116 (3), and SW480 (4) cell lysate.