

Anti-AQP1 Antibody (R1T82)

Summary

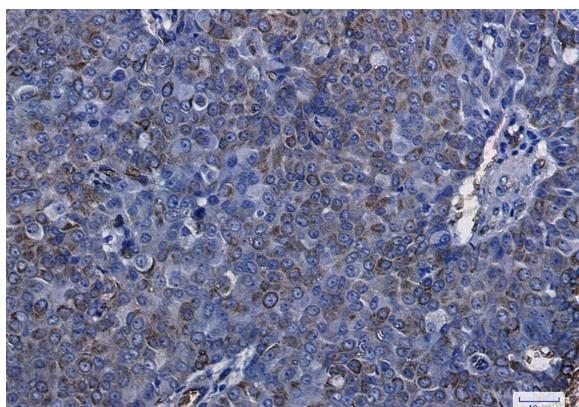
Catalog No.	RHD85601
Clone ID	R1T82
Host species	Rabbit
Tested applications	IHC: 1:50-1:100, WB: 1:500-1:1000
Species reactivity	Human, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IHC, WB
Target	Aquaporin-CHIP, Urine water channel, AQP-1, Aquaporin-1, AQP1, CHIP28, Water channel protein for red blood cells and kidney proximal tubule
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P29972

Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

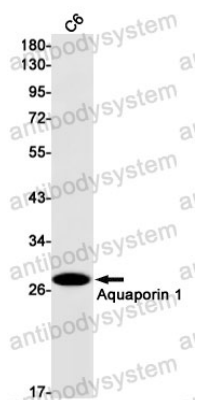
Note

For research use only.

Data Image

Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Aquaporin 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of Aquaporin 1 in C6 lysates using Aquaporin 1 antibody.