

AQP9

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 31kDa

Observed MW: Refer to figures

Immunogen:

A synthetic peptide of human AQP9

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SSC1; AQP-9; HsT17287

Catalog #: A8540

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 366

Isotype: IgG

Swiss Prot: O43315

Purity: Affinity purification

For research use only.

Background:

The aquaporins are a family of water-selective membrane channels. The protein encoded by this gene allows passage of a wide variety of noncharged solutes. It stimulates urea transport and osmotic water permeability; there are contradicting reports about its role in providing glycerol permeability. The encoded protein may also play a role in specialized leukocyte functions such as immunological response and bactericidal activity.

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