## AQP4

Reactivity: Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:1000

Calculated MW:35kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human AQP4

Storage Buffer:

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

pH7.3.

Synonym:

HMIWC2; MGC22454; MIWC;

Catalog #:A2887

**Antibody Type:** 

Polyclonal Antibody

Species:Rabbit

Gene ID:361 Isotype:IgG

Swiss Prot:P55087

Purity: Affinity purification

For research use only.

## Background:

This gene encodes a member of the aquaporin family of intrinsic membrane proteins that function as water-selective channels in the plasma membranes of many cells. The encoded protein is the predominant aquaporin found in brain. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

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