AQP4 Polyclonal Antibody

catalog number: E-AB-70385



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse; Rat

Immunogen Recombinant protein corresponding to Mouse Aquaporin 4.

Host Rabbit
Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

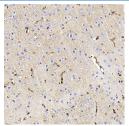
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

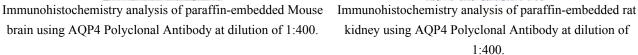
protectant and 50% glycerol.

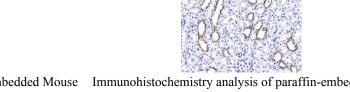
Applications Recommended Dilution

IHC 1:500-1:2000

Data







Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

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