#### **Product Datasheet**

# **AQP4** Antibody

Catalog No: CY6737 Reactivity: Human Rat

Isotype: Rabbit IgG Applications: IHC



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#### Information

UniProt ID: P55087

All Names: AQP4; Aquaporin type 4; HMIWC2; Mercurial insensitive water channel; MIWC; WCH4;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: kDa

## Application

IHC 1:50~1:200

### Background

Forms a water-specific channel. Osmoreceptor which regulates body water balance and mediates water flow within the central nervous system.

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