

AQP1 Rabbit Monoclonal Antibody



CAB4195

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

26KDa

Calculated MW:

28kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a small integral membrane protein with six bilayer spanning domains that functions as a water channel protein. This protein permits passive transport of water along an osmotic gradient. This gene is a possible candidate for disorders involving imbalance in ocular fluid movement. [provided by RefSeq, Aug 2016]

Immunogen information

Gene ID:

358

Uniprot

P29972

Synonyms:

AQP-CHIP; CHIP28; CO

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50
- 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Immunogen:

A synthesized peptide derived from human AQP1

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images

Western blot - AQP1 Rabbit mAb (CAB4195)

