

Product Datasheet

Aquaporin 3 antibody [Out of stock] (orb152809)

Description

Rabbit polyclonal antibody to Aquaporin 3

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

ATTO-390

Tested

ICC, IHC, WB

Applications
Immunogen

Produced against the C-terminal peptide (Sequence N-CHLEQPPPSTEAEENVKLAHMKHKEQI) of rat aquaporin 3

Target

Aquaporin 3

Preservatives

PBS, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

0.5 µg/ml of SPC-504 was sufficient for detection of aquaporin 3 in 10 µg of rat kidney tissue lysate by colorimetric immunoblot analysis using Goat anti-rabbit IgG:HRP as the secondary antibody.

Clonality

Polyclonal

MW

35-50kDa

Uniprot ID
[P47862](#)
NCBI
[NP_113891.1](#)
Entrez
[65133](#)
Dilution Range

WB (1:2000), IHC (1:200), ICC/IF (1:400)

Expiration Date

12 months from date of receipt.