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Datasheet

Aqp3 polyclonal antibody (FITC)

Catalog Number: PAB28886

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against recombinant Rat Aqp3.

Immunogen: Recombinant protein corresponding to Rat Aqp3 C-terminus.

Sequence: CHLEQPPPSTEAENVKLAHMKHKEQI

Host: Rabbit

Reactivity: Human, Mouse, Rat

Applications: IF, WB (See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Specificity: 0.5 ug/mL of PAB28886 was sufficient for detection of Aqp3, ~31.5kDa and somtimes larger glycosylated bands ~35-50kDa, in 10ug of rat kidney tissue lysate by colorimetric immunoblot analysis using Goat anti-rabbit IgG:HRP as the secondary antibody.

Form: Liquid

Conjugation: FITC

Purification: Affinity purification

Recommend Usage: Immunofluorescence (1:200-400) Western Blot (1:1000-4000) The optimal working dilution should be determined by the end user.

Storage Buffer: PBS pH7.4, 50% glycerol and 0.09% sodium azide

Storage Instruction: Store at 4°C. Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 65133

Gene Symbol: Aqp3

Gene Alias: MGC156623