Aqp3 polyclonal antibody (ATTO 594)

Catalog # PAB28878 Size 100 ug

Applications

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Immunofluorescence

Immunofluorescence staining of Aqp3 in rat kidney with Aqp3 polyclonal antibody (Cat # PAB28874) at 1:200 dilution, DAPI merged.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of rat Aqp3.
Immunogen	A synthetic peptide corresponding to C-terminus of rat Aqp3.
Sequence	CHLEQPPPSTEAENVKLAHMKHKEQI
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	Detects ~31.5 kDa. May detect larger glycosylated bands ~35-50 kDa.
Form	Liquid
Conjugation	ATTO 594
Purification	Protein A purification
Recommend Usage	Immunofluorescence (1:400) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS/Bicarbonate.
Storage Instruction	Store at 4°C.



Product Information

Note

Immunofluorescence

Immunofluorescence staining of Aqp3 in rat kidney with Aqp3 polyclonal antibody (Cat # PAB28874) at 1:200 dilution, DAPI merged.

Applications

• Immunofluorescence

Gene Info — Aqp3	
Entrez GenelD	<u>65133</u>
Protein Accession#	<u>NP_113891.1</u>
Gene Name	Aqp3
Gene Alias	MGC156623
Gene Description	aquaporin 3
Gene Ontology	Hyperlink
Other Designations	-