Product Datasheet

Aquaporin 1/AQP1 Antibody H00000358-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000358-B01P

Aquaporin 1/AQP1 Antibody

Aquaponin i/AQi i Antibody	
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	358
Gene Symbol	AQP1
Species	Human, Rat
Immunogen	AQP1 (AAH22486, 1 a.a 269 a.a.) full-length human protein.

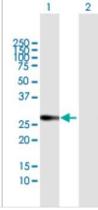
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	It has been used for WB and Functional.

Images

Notes

Western Blot: Aquaporin 1/AQP1 Antibody [H00000358-B01P] - Analysis of AQP1 expression in transfected 293T cell line by AQP1 polyclonal antibody. Lane 1: AQP1 transfected lysate(29.7 KDa). Lane 2: Nontransfected lysate.

Taiwan.



MASEFKKKLFWRAVVAEFLATTLFVFISIGŠALGFKYPVGNNQTAVQDNVKVSL AFGLSIATLAQSVGHISGAHLNPAVTLGLLLSCQISIFRALMYIIAQCVGAIVATAIL SGITSSLTGNSLGRNDLADGVNSGQGLGIEIIGTLQLVLCVLATTDRRRRDLGG SAPLAIGLSVALGHLLAIDYTGCGINPARSFGSAVITHNFSNHWIFWVGPFIGGA

LAVLIYDFILAPRSSDLTDRVKVWTSGQVEEYDLDADDINSRVEMKPK

This product is produced by and distributed for Abnova, a company based in

Publications

Matsuzaki K, Sugimoto N, Katakura M et al. Daily voluntary exercise enhances pilocarpine-induced saliva secretion and aquaporin 1 expression in rat submandibular glands. FEBS Open Bio 2017-12-07 [PMID: 29321959]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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