

Product Datasheet

AQP4 Rabbit Polyclonal Antibody (orb624810)

Catalog Number	orb624810
Category	Antibodies
Description	Rabbit polyclonal antibody to Aquaporin 4
Target	AQP4
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Immunogen affinity purified
Immunogen	aquaporin 4
UniProt ID	P55087
MW	35 kDa
Tested applications	ELISA, IHC, WB
Dilution range	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200
Antibody Type	Primary Antibody

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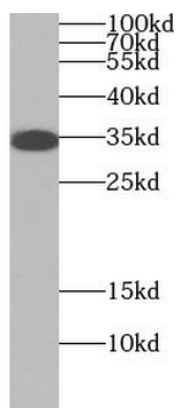
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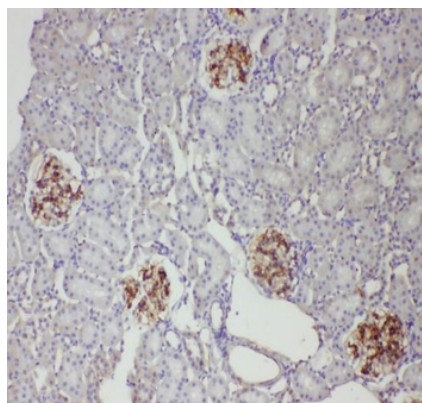
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



mouse kidney tissue were subjected to SDS PAGE followed by western blot with orb624810 (AQP4 antibody) at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded human kidney tissue slide using orb624810 (AQP4 Antibody) at dilution of 1:200.

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