## **Product Datasheet**

### Aquaporin-4 Antibody - BSA Free NBP2-87019

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-87019

Aquaporin-4 Antibody - BSA Free

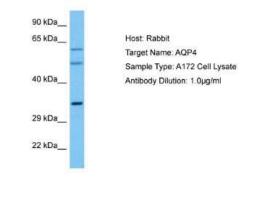
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	361
Gene Symbol	AQP4
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human Aquaporin-4. Peptide sequence: KAAQQTKGSYMEVEDNRSQVETDDLILKPGVVHVIDVDRGEEKKGKDQSG The peptide sequence for this immunogen was taken from within the described region.
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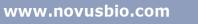
#### Product Application Details

Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml

#### Images

Western Blot: Aquaporin-4 Antibody [NBP2-87019] - Host: Rabbit. Target Name: AQP4. Sample Tissue: Human A172 Whole Cell lysates. Antibody Dilution: 1ug/ml







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#### Products Related to NBP2-87019

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-52872PEP	Aquaporin-4 Recombinant Protein Antigen
DVE00	VEGF [HRP]

#### 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.

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