

Product Datasheet

C1q Native Protein NBP2-62410

Unit Size: 1 mg

Store at 4C.

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NBP2-62410

C1q Native Protein

Product Information

| | |
|------------------------------------|--|
| Unit Size | 1 mg |
| Concentration | Lyoph |
| Storage | Store at 4C. |
| Reconstitution Instructions | Reconstitute with 1.0 ml distilled water. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. Gently mix vial after reconstitution. The solution may appear cloudy following reconstitution. |
| Purity | >95%, by SDS-PAGE |
| Buffer | 0.01 M Na2EDTA, 0.3 M NaCl, pH 7.5 |
| Target Molecular Weight | 410 kDa |

Product Description

| | |
|--------------------|---|
| Description | Native human C1q. Source: Human serum Amino Acid Sequence: UniProt P02747, P02745, P02746 |
| Gene ID | 712 |
| Gene Symbol | C1QA |
| Species | Human |

Product Application Details

| | |
|------------------------------|-------|
| Applications | ELISA |
| Recommended Dilutions | ELISA |

Publications

Cong T, Sun Y, Zhou Y et al. Blocking Two-Pore Domain Potassium Channel TREK-1 Inhibits the Activation of A1-Like Reactive Astrocyte Through the NF-?B Signaling Pathway in a Rat Model of Major Depressive Disorder Neurochemical research 2023-01-20 [PMID: 36670238]

Fei X, Dou YN, Wang L et al. Homer1 promotes the conversion of A1 astrocytes to A2 astrocytes and improves the recovery of transgenic mice after intracerebral hemorrhage Journal of neuroinflammation 2022-03-14 [PMID: 35287697]

Li L, Li Y, He B et al. HSF1 is involved in suppressing A1 phenotype conversion of astrocytes following spinal cord injury in rats Journal of neuroinflammation 2021-09-16 [PMID: 34530848]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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