# **Product Datasheet**

# Caspase-4 Antibody [Janelia Fluor® 646] NBP1-76602JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-76602JF646

Updated 7/11/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP1-76602JF646



### NBP1-76602JF646

**Application Notes** 

Caspase-4 Antibody [Janelia Fluor® 646]

| Caspase-4 Antibody [Janelia Fluor® 646] |   |
|---|---|
| Product Information                     |   |
| Unit Size                               | 0.1 ml  |
| Concentration                           | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                                 | Store at 4C in the dark.  |
| Clonality                               | Polyclonal  |
| Preservative                            | 0.05% Sodium Azide  |
| Isotype                                 | IgG   |
| Conjugate                               | Janelia Fluor 646   |
| Purity                                  | Peptide affinity purified   |
| Buffer                                  | 50mM Sodium Borate  |
| Product Description                     |   |
| Host                                    | Rabbit  |
| Gene ID                                 | 837   |
| Gene Symbol                             | CASP4   |
| Species                                 | Human, Mouse  |
| Reactivity Notes                        | 0   |
| Specificity/Sensitivity                 | Depending on cell lines or tissues used, other cleavage products may be observed.   |
| Immunogen                               | Antibody was raised against a 16 amino acid synthetic peptide from the aminoterminus of human Caspase-4. The immunogen is located within amino acids 20 - 70 of Caspase-4. Amino Acid Squence: KEEEKKKYYDAKTEDK |
| Notes                                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details             |   |
| Applications                            | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions                   | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |
|   |   |



Optimal dilution of this antibody should be experimentally determined.



# 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

# Products Related to NBP1-76602JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

H00000837-P01-10ug Recombinant Human Caspase-4 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-08713 Caspase-4 Overexpression Lysate

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-76602JF646

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

