

# Product Datasheet

## Caspase-2 Antibody (11B4) [Janelia Fluor® 549] NBP2-80096JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80096JF549**

Caspase-2 Antibody (11B4) [Janelia Fluor® 549]

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	Monoclonal
Clone	11B4
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Janelia Fluor 549
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	835
Gene Symbol	CASP2
Species	Human, Mouse, Rat, Canine, Monkey
Specificity/Sensitivity	Recognizes an epitope in the p19 subunit of human, mouse, rat, monkey and dog caspase-2. Detects bands of ~51kDa (procaspase-2), ~32kDa and ~18kDa (cleavage products) by Western blot.
Immunogen	Recombinant human caspase-2 (p19 subunit).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-80096JF549**

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NBP2-38635PEP	Caspase-2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
702-C2-010/CF	Caspase-2 [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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.

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