

# Product Datasheet

## Cytokeratin 18 Antibody (rKRT18/7299) [Janelia Fluor® 646]

**NBP3-20911JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20911JF646**

Cytokeratin 18 Antibody (rKRT18/7299) [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	Monoclonal
Clone	rKRT18/7299
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3875
Gene Symbol	KRT18
Species	Human
Specificity/Sensitivity	This monoclonal antibody reacts with a wide variety of simple epithelia It does not react with stratified squamous epithelia It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid
Immunogen	Recombinant full-length human Cytokeratin 18 protein
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **Products Related to NBP3-20911JF646**

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H00003875-P01-10ug D6050	Recombinant Human Cytokeratin 18 GST (N-Term) Protein IL-6 [HRP]
H00003875-P02-10ug AF835	Recombinant Human Cytokeratin 18 GST (N-Term) Protein 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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