# **Product Datasheet**

# Cytokeratin 8 Antibody (OTI1B12) [Janelia Fluor® 646] NBP2-71082JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-71082JF646

**Application Notes** 

Cytokeratin 8 Antibody (OTI1B1	2) [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	OTI1B12
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3856
Gene Symbol	KRT8
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Recombinant protein fragment corresponding to amino acids 91-381 of human Cytokeratin 8 (NP_002264) produced in E.coli.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
41	



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP2-71082JF646

NBP2-23166 Recombinant Human Cytokeratin 8 His Protein

8184-CK-050 Choline Kinase beta [Unconjugated]
NBL1-12397 Cytokeratin 8 Overexpression Lysate

NB300-223 Vimentin Antibody

#### 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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