Product Datasheet

WT1 Antibody (rWT1/857) [Janelia Fluor® 669] NBP2-54592JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-54592JF669

Application Notes

WT1 Antibody (rWT1/857) [Janelia Fluor® 669]	
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	rWT1/857
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7490
Gene Symbol	WT1
Species	Human, Mouse, Rat
Marker	Wilm's Tumor & Mesothelial Marker
Specificity/Sensitivity	Recognizes a 47-55kDa-tumor suppressor protein, identified as Wilms tumor and mesothelioma. WT1 protein has been identified in proliferative mesothelial cells, malignant mesothelioma, ovarian carcinoma, gonadoblastoma, nephroblastoma, and desmoplastic small round cell tumor. Lung adenocarcinomas rarely stain positive with this antibody. WT1 protein expression in mesothelial cells has become a reliable marker for the diagnosis of mesotheliomas.
Immunogen	Recombinant full-length human WT1 protein (Uniprot: P19544)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
A 11 /1 B1 /	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-54592JF669

H00007490-P01-2ug Recombinant Human WT1 GST (N-Term) Protein

292-G2-050 IGF-II/IGF2 [Unconjugated]

H00007490-Q01-10ug Recombinant Human WT1 GST (N-Term) Protein

AF3075 SOX9 Antibody [Unconjugated]

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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