

# Product Datasheet

## DAZL Antibody (DAZL/4253) [Alexa Fluor® 350] NBP3-08742AF350

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08742AF350**

DAZL Antibody (DAZL/4253) [Alexa Fluor® 350]

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	DAZL/4253
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 350
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1618
<b>Gene Symbol</b>	DAZL
<b>Species</b>	Human, Mouse, Rat, Cynomolgus Monkey
<b>Specificity/Sensitivity</b>	Specific for human DAZL, a member of the DAZ (deleted in azoospermia) family of RNA binding proteins. DAZL is expressed in fetal and adult testes and ovaries, and is believed to play a role in germ cell development. In adult germ cells, the expression of DAZL is localized to the cytoplasm. Mutations in this gene have been linked to severe spermatogenic failure and infertility in males. Clone DAZL/4253 recognizes DAZL at its C terminus, and is used in detection of DAZL expression by various methods.
<b>Immunogen</b>	Recognizes DAZL protein C terminus sequence CRVHHFRRSRAMLKSV. (Uniprot: Q92904)
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**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-08742AF350**

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NBP1-97005AF350	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 350]
H00001618-P01-2ug	Recombinant Human DAZL GST (N-Term) Protein
212-GD-010	GDNF [Unconjugated]
NBL1-09725	DAZL Overexpression Lysate

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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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