# **Product Datasheet**

# STAT5A [p Tyr694] Antibody (5F6.F1) [DyLight 755] NBP1-77817IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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### **NBP1-77817IR**

STAT5A In Tyr6941 Antibody (5F6 F1) [Dyl jabt 755]

STAT5A [p Tyr694] Antibody (	5F6.F1) [DyLight 755]
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	5F6.F1
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 755
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	6776
Gene Symbol	STAT5A
Species	Human, Mouse
Reactivity Notes	A BLAST analysis was used to suggest cross-reactivity with Stat5a from human, mouse and rat based on 100% homology with the immunizing sequence. Cross-reactivity with Stat5a from other sources has not been determined.
Specificity/Sensitivity	This antibody is specific for mouse Stat5a protein phosphorylated at Y694. A BLAST analysis was used to suggest cross-reactivity with Stat5a from human, mouse and rat based on 100% homology with the immunizing sequence. Cross-reactivity with Stat5a from other sources has not been determined.
Immunogen	STAT5AA [p Tyr694] antibody (5F6.F1) was produced by repeated immunizations with a synthetic peptide corresponding to residues surrounding Y694 of mouse STAT5Aa protein. (Uniprot: P42230)
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Ontimal dilution of this antibody should be experimentally determined

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# **Products Related to NBP1-77817IR**

NBP1-43319IR-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755]

NBP1-77817FR STAT5A [p Tyr694] Antibody (5F6.F1) [DyLight 680]
H00006776-P01-10ug Recombinant Human STAT5A GST (N-Term) Protein

M6000B-1 IL-6 [HRP]

#### 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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