

# Product Datasheet

## STAT3 Antibody (232209) [DyLight 405] FAB1799E

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/29/2024 v.20.1

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**FAB1799E**

STAT3 Antibody (232209) [DyLight 405]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<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>	232209
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6774
<b>Gene Symbol</b>	STAT3
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human, mouse, and rat STAT3 in Western blots.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human STAT3 Met1-Asn175 Accession # P40763
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoprecipitation, Immunocytochemistry, Intracellular Staining by Flow Cytometry, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation, Intracellular Staining by Flow Cytometry, Immunocytochemistry, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### Products Related to FAB1799E

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NBP2-27231V	Mouse IgG2b Isotype Control (MPC-11) [DyLight 405]
H00006774-P01-10ug	Recombinant Human STAT3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
DYC4607B-2	STAT3 [p Tyr705] [Biotin]

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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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