# **Product Datasheet**

# Sirtuin 5/SIRT5 Antibody [DyLight 405] AF5914E

Unit Size: 0.1 ml

Store at 4C in the dark.

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### **AF5914E**

Sirtuin 5/SIRT5 Antibody [Dyl jaht 405]

Sirtuin 5/SIRT5 Antibody [DyLight	t 405]
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	23408
Gene Symbol	SIRT5
Species	Human
Specificity/Sensitivity	Detects human Sirtuin 5/SIRT5 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) SIRT1, rhSIRT2, and rhSIRT6 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human Sirtuin 5/SIRT5 Met33-Ser310 Accession # Q9NXA8
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot Immunohistochemistry Immunoprecipitation

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF5914E**

NB100-56372PEP Sirtuin 5/SIRT5 Antibody Blocking Peptide

H00148811-P01-10ug Recombinant Human PM20D1 GST (N-Term) Protein

10270-DA-050 Sirtuin 5/SIRT5 [Unconjugated]
NBP1-04676 PGC1 alpha Antibody - BSA Free

#### 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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