# **Product Datasheet**

## S100A8 Antibody [DyLight 550] AF4570L

Unit Size: 0.1 ml

Store at 4C in the dark.

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## AF4570L

**Application Notes** 

S100A8 Antibody [DyLight 550]

S100A8 Antibody [DyLight 550]	
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 550
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	6279
Gene Symbol	S100A8
Species	Human
Specificity/Sensitivity	Detects human S100A8 in direct ELISAs and Western blots. In these formats, less than 1% cross-reactivity with recombinant mouse S100A8, recombinant human (rh) S100A1, and rhS100P is observed.
Immunogen	E. coli-derived recombinant human S100A8 Met1-Glu93 Accession # P05109
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF4570L**

NBP1-44482 Recombinant Human S100A8 Protein

210-TA-005 TNF-alpha [Unconjugated]

DY4570-05 S100A8 [Biotin]

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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