

# Product Datasheet

## Myeloperoxidase/MPO Antibody [Janelia Fluor® 549] AF3667I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3667I**

Myeloperoxidase/MPO Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4353
Gene Symbol	MPO
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse Myeloperoxidase/MPO in Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant mouse EPPO is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse MPO Met16-Thr718 Accession # P11247
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Dual RNAscope ISH-IHC, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry, Dual RNAscope ISH-IHC
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3667I**

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NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-38922PEP	Myeloperoxidase/MPO Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY3667	Myeloperoxidase/MPO [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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