

Product Datasheet

MMP-10 Antibody [Janelia Fluor® 549] AF910I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF910I**MMP-10 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	4319
Gene Symbol	MMP10
Species	Human
Specificity/Sensitivity	Detects human MMP-10 in Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human (rh) MMP-3 and rhMMP-7 is observed under non-reducing conditions. Approximately 10% and 2% cross-reactivity with rhMMP-3 and rhMMP-2 is observed under reducing conditions, respectively. Additionally, less than 1% cross-reactivity with rhMMP-1, -8, -9, -12, -13, and recombinant mouse MMP-9 is observed under reducing and non-reducing conditions.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human MMP-10 (R&D Systems, Catalog # 910-MP) Tyr18-Cys476 Accession # P09238
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
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 AF910I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-51553-0.1mg	Recombinant Human MMP-10 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DM1000	MMP-10 [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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