

Product Datasheet

MMP-3 Antibody [Janelia Fluor® 549] AF513I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF513I**MMP-3 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	4314
Gene Symbol	MMP3
Species	Human, Primate
Specificity/Sensitivity	Detects human and primate MMP-3 in ELISAs and Western blots. In Direct ELISA's, less than 10% cross-reactivity with recombinant human (rh) MMP□10 is observed and less than 1% cross-reactivity with rhMMP-1, -2, -7, -8, -9, -12, -13, and recombinant mouse MMP□9 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human MMP‑3 Tyr18-Cys477 (Lys45Glu) Accession # P08254
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF513I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NB100-91878PEP	MMP-3 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DMP300	MMP-3 [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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