# **Product Datasheet**

# MMP-2 Antibody [Janelia Fluor® 646] AF1488J

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF1488J**

MMP-2 Antibody [Janelia Fluor® 646]

MMP-2 Antibody [Janelia Fluor® 646]	
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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4313
Gene Symbol	MMP2
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse and rat MMP-2 in direct ELISAs and Western blots. In direct ELISAs, less than 40% cross-reactivity with recombinant human MMP-2 is observed and less than 1% cross-reactivity with recombinant mouse (rm) MMP-3 and rmMMP-9 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse MMP-2 Ile34-Cys662 Accession # P33434
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

<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 AF1488J**

NBP2-53037-50ug Recombinant Human MMP-2 His Protein

210-TA-005 TNF-alpha [Unconjugated]

MMP200 MMP-2 [HRP]
DVE00 VEGF [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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