

Product Datasheet

Cathepsin C/DPPI Antibody [Janelia Fluor® 646] AF1034J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1034J

Cathepsin C/DPPI 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	1075
Gene Symbol	CTSC
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse Cathepsin C/DPPI in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human (rh) Cathepsin C is observed and less than 1% cross-reactivity with recombinant mouse (rm) Cathepsin A, rmCathepsin B, rmCathepsin D, rmCathepsin H, and rmCathepsin X/Z/P is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Cathepsin C/DPPI Asp25-Leu462 Accession # P97821
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1034J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-55936PEP	Cathepsin C/DPPI Recombinant Protein Antigen
DY4517-05	Neutrophil Elastase/ELA2 [Biotin]
1071-CY-010	Cathepsin C/DPPI [Unconjugated]

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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