

# Product Datasheet

## Cathepsin C/DPPI Antibody [DyLight 594] AF1034M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1034M****Cathepsin C/DPPI Antibody [DyLight 594]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 594
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	1075
<b>Gene Symbol</b>	CTSC
<b>Species</b>	Mouse, Rat
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Cathepsin C/DPPI Asp25-Leu462 Accession # P97821
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1034M**

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AB-108-CM	Goat IgG Isotype Control [DyLight 594]
NBP2-55936PEP	Cathepsin C/DPPI Recombinant Protein Antigen
DY4517-05	Neutrophil Elastase/ELA2 [Biotin]
1071-CY-010	Cathepsin C/DPPI [Unconjugated]

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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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