

# Product Datasheet

## Meprin alpha Subunit/MEP1A Antibody [DyLight 488] AF3220K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3220K****Meprin alpha Subunit/MEP1A Antibody [DyLight 488]**

<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 488
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	4224
<b>Gene Symbol</b>	MEP1A
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Meprin $\alpha$ Subunit/MEP1A in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse MEP1A and recombinant human MEP1B is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Meprin $\alpha$ Subunit/MEP1A Val22-Gln601 Accession # AAA21338
<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, Immunoprecipitation, CyTOF-ready, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation, Intracellular Staining by Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3220K**

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AB-108-CK	Goat IgG Isotype Control [DyLight 488]
NBP2-52626	Recombinant Human Meprin alpha Subunit/MEP1A His Protein
M6000B-1	IL-6 [HRP]
3220-ZN-010	Meprin alpha Subunit/MEP1A [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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