

# Product Datasheet

## Mast Cell Protease-6/Mcpt6 Antibody [PE] AF3736P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3736P****Mast Cell Protease-6/Mcpt6 Antibody [PE]**

<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>	PE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene Symbol</b>	Tpsb2
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects Mast Cell Protease-6/Mcpt6 in direct ELISAs and Western blots. In direct ELISAs, approximately 35% cross-reactivity with recombinant human (rh) TPS-1 and rhTPS-B2 is observed and less than 10% cross-reactivity with recombinant mouse MCP-7 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Mast Cell Protease-6/Mcpt6 Ala22-Ser276 Accession # P21845
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoprecipitation, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF3736P**

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AB-108-CP	Goat IgG Isotype Control [PE]
3736-SE-010	Mast Cell Protease-6/Mcpt6

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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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