

# Product Datasheet

## **p38 alpha [p Tyr182, p Thr180] Antibody (696602) [Allophycocyanin] FAB8691A**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8691A**

p38 alpha [p Tyr182, p Thr180] Antibody (696602) [Allophycocyanin]

<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>	Monoclonal
<b>Clone</b>	696602
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1432
<b>Gene Symbol</b>	MAPK14
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human p38 $\alpha$ when phosphorylated at T180 and Y182.
<b>Immunogen</b>	Phosphopeptide containing the human p38 $\alpha$ T180/Y182 site Accession # Q16539

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB8691A**

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IC003A	Mouse IgG2a Isotype Control (20102) [Allophycocyanin]
NB100-56665PEP	p38 alpha Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DYC869B-2	p38 alpha [p Thr180, p Tyr182] [Biotin]

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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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