

# Product Datasheet

## MEK1/2 [p Ser226, p Ser222, p Ser222, p Ser218] Antibody (1020E) [Janelia Fluor® 646] FAB8407J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8407J**

MEK1/2 [p Ser226, p Ser222, p Ser222, p Ser218] Antibody (1020E) [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	Monoclonal
Clone	1020E
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	5604
Gene Symbol	MAP2K1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat MEK1 and MEK2 dually phosphorylated at S218/S222 and S222/S226, respectively.
Immunogen	Phosphopeptide containing the human, mouse, and rat MEK1 S218/S222 site
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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### **Products Related to FAB8407J**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
236-EG-200	EGF [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
AF467	EphB2 Antibody [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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