

# Product Datasheet

## ERK2 Antibody (191801) [mFluor Violet 610 SE] FAB1230MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1230MFV610**

ERK2 Antibody (191801) [mFluor Violet 610 SE]

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	191801
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5594
Gene Symbol	MAPK1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, rat and mouse ERK2. This antibody does not recognize endogenous ERK1.
Immunogen	<i>E. coli</i> -derived recombinant human ERK2 Met1-Ser360 Accession # Q1HBJ4
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1230MFV610**

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NBP1-30309	Recombinant Human ERK2 His Protein
236-EG-200	EGF [Unconjugated]
1230-KS-010	ERK2 [Unconjugated]
210-TA-005	TNF-alpha [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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