

# Product Datasheet

## ERK1 [p Tyr204, p Tyr187, p Thr202, p Thr185] Antibody (1088B) [mFluor Violet 450 SE] FAB18251MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB18251MFV450**

ERK1 [p Tyr204, p Tyr187, p Thr202, p Thr185] Antibody (1088B) [mFluor Violet 450 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	1088B
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	5595
Gene Symbol	MAPK3
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse ERK1 and ERK2 dually phosphorylated at T202/Y204 or T185/Y187, respectively.
Immunogen	Phosphopeptide containing the human ERK1 T202/Y204 site Accession # P27361
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to FAB18251MFV450

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
NBP1-48333-0.1mg	Recombinant Human ERK1 His Protein
236-EG-200	EGF [Unconjugated]
DYC1825-2	ERK1 [p Thr202, p Tyr204] [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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