## **Product Datasheet**

### Oct-3/4 Antibody (240408) [mFluor Violet 450 SE] FAB1759MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/4/2024 v.20.1

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#### FAB1759MFV450

Oct-3/4 Antibody (240408) [mFluor Violet 450 SE]

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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	240408
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 450 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	5460
Gene Symbol	POU5F1
Species	Human, Mouse
Specificity/Sensitivity	Detects human Oct-3/4 in Western blots and detects mouse Oct-3/4 in flow cytometry.
Immunogen	<i>E. coli</i> -derived recombinant human Oct⊡3/4 Met1-Asn265 (Met262Leu) Accession # Q01860
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, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to FAB1759MFV450

AF2018	SOX2 Antibody [Unconjugated]
AF1997	Nanog Antibody [Unconjugated]
MAB1259	Nestin Antibody (196908) [Unconjugated]

#### 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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