

# Product Datasheet

## Integrin alpha 4 beta 7/LPAM-1 Antibody (DATK32) [mFluor Violet 450 SE] NBP1-43283MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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**NBP1-43283MFV450**

Integrin alpha 4 beta 7/LPAM-1 Antibody (DATK32) [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	DATK32
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	3676
Gene Symbol	ITGA4
Species	Mouse
Immunogen	The immunogen for this antibody was LPAM1.

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

**Images**

Integrin alpha 4 beta 7/LPAM-1 Antibody (DATK32) [mFluor Violet 450 SE] [NBP1-43283MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.



mFluor™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45
EXCITATION MAX (nm)	EMISSION MAX (nm)
406	445



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### **Products Related to NBP1-43283MFV450**

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210-TA-005	TNF-alpha [Unconjugated]
5397-A3-050	Integrin alpha 4 beta 7/LPAM-1 [Unconjugated]
AF3628	CD31/PECAM-1 Antibody [Unconjugated]
NB110-89474	CD11b Antibody - BSA Free

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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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