

Product Datasheet

Cytokeratin, Acidic (Type I or LMW) Antibody (AE1) [mFluor Violet 610 SE] NBP2-62221MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 4/7/2025 v.20.1

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NBP2-62221MFV610

Cytokeratin, Acidic (Type I or LMW) Antibody (AE1) [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	AE1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Human, Mouse, Rat, Canine, Chicken, Feline, Primate, Rabbit
Specificity/Sensitivity	The antibody MEM-181 reacts with CD25 (Interleukin-2 receptor alpha chain), a 55 kDa type I transmembrane glycoprotein expressed on activated B and T lymphocytes, activated monocytes/macrophages and on CD4+ T lymphocytes (T regulatory cells); it is lost on resting B and T lymphocytes.
Immunogen	Human epidermal keratins

Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Intracellular), Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Cytokeratin, Acidic (Type I or LMW) Antibody (AE1) [mFluor Violet 610 SE] [NBP2-62221MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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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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