

CD71 antibody [MEM-75] (Biotin)

Cat. No. GTX78311

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, FCM, IP
Reactivity	Human

References (2) Package 100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	Assay dependent
IP	Assay dependent
Not tosted in other applications	

Not tested in other applications.

Product Note The antibody MEM-75 does not block binding of transferrin to the receptor.

Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	NALM-6 human pre-B cell line
Purification	Purified IgG
Conjugation	Biotin The reagent is free of unconjugated biotin.
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

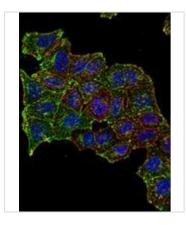


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 16 Page 1 of 2

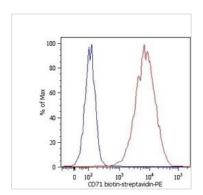


DATA IMAGES



GTX78311 FCM Image

Immunofluorescence staining of CD71 in human HeLa cell line using anti-CD71 (MEM-75 GTX29179); green). Actin cytoskeleton decorated by phalloidin (red) and cell nuclei stained with DAPI (blue).



GTX78311 FCM Image

Surface staining of NALM-6 human peripheral blood pre-B cell leukemia cell line with anti-CD71 (MEM-75) biotin (GTX78311); detection by Streptavidin-PE. Total viable cells were used for analysis.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 16 Page 2 of 2