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PRODUCT DATASHEET

Anti-Mad3 Antibody FL550 Conjugate

Product Details

Available Variants	200 µL (SKU:75-227-FL550)
Conjugate	FL550 Ex: 550 nm, Em: 575 nm
Isotype	IgG2b
Clone	N129A/6
Gene Name	MXD3 BHLHC13 MAD3
Host Species	Mouse
Concentration	Lot dependent: provided at 0.3-0.5 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	PBS with 0.09% azide
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.
Applications	ICC
Species Reactivity	Human, Mouse
Immunogen	Fusion protein amino acids 116-206 (C-terminus) of human Mad3 (accession number Q9BW11) produced recombinantly in E. Coli
Specificity	No cross-reactivity reported
Molecular Weight	25 kDa
Quality Control	Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.
Storage	Aliquot and store at ≤ -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to

	removing the cap.
Antibody Registry ID	AB_2939829
UniProt ID	Q9BW11 UniProt Summary: Transcriptional repressor. Binds with MAX to form a sequence-specific DNA-binding protein complex which recognizes the core sequence 5'-CAC[GA]TG-3'. Antagonizes MYC transcriptional activity by competing for MAX and suppresses MYC dependent cell transformation.
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	12 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
NCBI Gene ID	83463

Product Images



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