



Max-interacting protein 1 Antibody

Mouse Monoclonal Antibody [Clone PCR-P-MX11-1H11]

Catalog No	Format	Size
4601-MSM2-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
4601-MSM2-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
4601-MSM2-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Flow Cytometry (Flow)	1-2ug/million cells	
Immunofluorescence (IF)	1-3ug/ml	

Product Details	
Clone	PCR-P-MX11-1H11
Immunogen	Recombinant full-length human MXI1 protein
Host	Mouse
Clonality	Monoclonal
Isotype / Light Chain	IgG
Mol. Weight of Antigen	26.06kDa
Cellular Localization	Nucleus
Species Reactivity	Human
Positive Control	High levels found in the brain, heart and lung while lower levels are seen in the liver, kidney and skeletal muscle

*Optimal dilution for a specific application should be determined.

Product Images for Max-interacting protein 1 Antibody

Specificity & Comments

Transcriptional repressor. MXI1 binds with MAX to form a sequence-specific DNA-binding protein complex which recognizes the core sequence 5'-CAC[GA]TG-3'. MXI1 thus antagonizes MYC transcriptional activity by competing for MAX.

Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.