PR domain zinc finger protein 13 Antibody

Mouse Monoclonal Antibody [Clone PCRP-PRDM13-1D8]

Catalog No	Format	Size
59336-MSM2-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
59336-MSM2-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
59336-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	PCRP-PRDM13-1D8
Immunogen	Recombinant human PRDM13 protein
Host	Mouse
Clonality	Monoclonal
Isotype / Light Chain	IgG2 / Kappa
Mol. Weight of Antigen	73.98kDa
Cellular Localization	Nucleus
Species Reactivity	Human
Positive Control	In the embryo, expressed in neural stem cells of the hindbrain

**Optimal dilution for a specific application should be determined.*

Product Images for PR domain zinc finger protein 13 Antibody

Specificity & Comments

May be involved in transcriptional regulation. Is required for the differentiation of KISS1-expressing neurons in the arcuate (Arc) nucleus of the hypothalamus. Is a critical regulator of GABAergic cell fate in the cerebellum, required for normal postnatal cerebellar development (By similarity).

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.