

MiTF (19X11) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00243

Product information

产品货号	HZ-YMA00243
别名	MITF;BHLHE32;Microphthalmia-associated transcription factor;Class E basic helix-loop-helix protein 32;bHLHe32
产品名称	MiTF (19X11) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MITF
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4286
Human Swissprot No.	O75030
稀释度	IHC-P 1:200-500, WB 1:1000-5000, IF-P/IF-F/IF-ICC 1:200-1000, ELISA 1:5000-20000
参考分子量	58kDa
预测分子量	58kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	This gene encodes a transcription factor that contains both basic helix-loop-helix and leucine zipper structural features. It regulates the differentiation and development of melanocytes retinal pigment epithelium and is also responsible for pigment cell-specific transcription of the melanogenesis enzyme genes. Heterozygous mutations in the this gene cause auditory-pigmentary syndromes, such as Waardenburg syndrome type 2 and Tietz syndrome. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008],
纯化	Protein A
Clonality	Monoclonal