

MLANA (10J15) Rabbit Monoclonal Antibody

Catalog# UZ-MA02890

Product information

产品货号	UZ-MA02890
别名	Antigen LB39-AA; Antigen SK29-AA; MAR1; MART-1; MART1; melan-A; Melanoma antigen recognized by T-cells 1; MLANA; Protein Melan-A;
产品名称	MLANA (10J15) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	MLANA
推荐应用	WB,IHC-P,IF-ICC,FCM,IF-P
反应种属	Human,Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	2315
Human Swissprot No.	Q16655
免疫原	A synthetic peptide of human MelanA
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:1000, IF-ICC 1:500-1:1000, FCM 1:200-1:500
参考分子量	19kDa
预测分子量	13kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	MLANA Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Endoplasmic reticulum membrane; Single-pass type III membrane protein. Golgi apparatus. Golgi apparatus, trans-Golgi network membrane. Melanosome. Note=Also found in small vesicles and tubules dispersed over the entire cytoplasm. A small fraction of the protein is inserted into the membrane in an inverted orientation Inversion of membrane topology results in the relocalization of the protein from a predominant Golgi/post-Golgi area to the endoplasmic reticulum. Melanoma cells expressing the protein with an inverted membrane topology are more effectively recognized by specific cytolytic T-lymphocytes than those expressing the protein in its native membrane orientation
Clonality	Monoclonal