

Desmin (11S14) Rabbit Monoclonal Antibody

Catalog# UZ-MA01416

Product information

产品货号	UZ-MA01416
别名	CMD1I; CSM1; CSM2; DES; DESM; Desmin; intermediate filament protein
产品名称	Desmin (11S14) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	DES
推荐应用	WB,IHC-P,IF-P,IF-ICC,FCM
反应种属	Human,Mouse,Rat
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	1674
Human Swissprot No.	P17661
免疫原	A synthetic peptide of human Desmin
稀释度	WB 1:5000-1:50000, IHC-P/IF-P 1:200-1:2000, IF-ICC 1:100-1:1000, FCM 1:50-1:100
参考分子量	53kDa
预测分子量	53kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Desmin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cytoplasm, myofibril, sarcomere, Z line. Cytoplasm. Cell membrane, sarcolemma. Nucleus {ECO:0000250 UniProtKB:P31001} Note=Localizes in the intercalated disks which occur at the Z line of cardiomyocytes (PubMed:24200904, PubMed:26724190). Localizes in the nucleus exclusively in differentiating cardiac progenitor cells and premature cardiomyocytes (By similarity) {ECO:0000250 UniProtKB:P31001, ECO:0000269 PubMed:24200904, ECO:0000269 PubMed:26724190}
Clonality	Monoclonal