

SIRT1 (Phospho T530) (4C14) Rabbit Monoclonal Antibody

Catalog# UZ-MA04167

Product information

产品货号	UZ-MA04167
别名	NAD-dependent protein deacetylase sirtuin-1; hSIRT1; Regulatory protein SIR2 homolog 1; SIR2-like protein 1; hSIR2; SirtT1 75 kDa fragment; 75SirT1; SIRT1; SIR2L1;
产品名称	SIRT1 (Phospho T530) (4C14) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	SIRT1
推荐应用	WB
反应种属	Human
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	23411
Human Swissprot No.	Q96EB6
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Thr530 of human SIRT1
稀释度	WB 1:1000-1:5000
参考分子量	120kDa
预测分子量	82kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Phospho-SIRT1 (T530) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Nucleus, PML body. Cytoplasm. Nucleus. Note=Recruited to the nuclear bodies via its interaction with PML (PubMed:12006491). Colocalized with APEX1 in the nucleus (PubMed:19934257). May be found in nucleolus, nuclear euchromatin, heterochromatin and inner membrane (PubMed:15469825) Shuttles between nucleus and cytoplasm (By similarity). Colocalizes in the nucleus with XBP1 isoform 2 (PubMed:20955178) {ECO:0000250 UniProtKB:Q923E4, ECO:0000269 PubMed:12006491, ECO:0000269 PubMed:15469825, ECO:0000269 PubMed:19934257, ECO:0000269 PubMed:20955178}
Clonality	Monoclonal