

OBFC1 Rabbit pAb

货号: **AYP10823**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	42kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Chromosome, Nucleus, telomere
纯化	Affinity purification

抗原信息

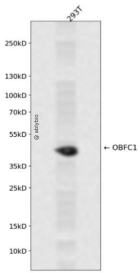
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-368 of human OBFC1 (NP_079204.2).
序列	MQPGSSRCEEETPSLLWGLDPVFLAFKLYIRDILDMKESRQVPGVFLYNGHPIKQVDVLGTVIGVRERDAFYSGVDDSTGVINCICWKKLNTESVSAAPSAARELSLTSQKLLQETIEQKTKIEIGDTIRVRGSIPTYREEREIHATYYKVDDPVWNIQIARMLELPTIYRKVYDQPFHSSALEKEEALSNGALDPLSLTSLSEKAKEFLMENRVQSFYQQELEMVESLLSLANQPVIHSASSDQVNFKKDTSKAIHSIFKNAIQLLQEKGLVFQKDDGFNLYVYTREDKDLHRKIHRIIQQDCQKPNHMEKGCHFLHILACARLSIRPGLSEAVLQQVLELLEDQSDIVSTMEHYTAF

靶点信息

研究背景	OBFC1 and C17ORF68 (MIM 613129) are subunits of an alpha accessory factor (AAF) that stimulates the activity of DNA polymerase-alpha-primase (see MIM 176636), the enzyme that initiates DNA replication. OBFC1 also appears to function in a telomere-associated complex with C17ORF68 and TEN1 (C17ORF106; MIM 613130).
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基因ID	79991
基因名	STN1
Swiss	Q9H668
别名	STN1;AAF-44;AAF44;OBFC1;RPA-32;bA541N10.2

产品验证



Western blot analysis of OBFC1 expressed in 293T using OBFC1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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