

Datasheet for ABIN1509858

CORO1B Protein (AA 1-484) (His tag)



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Quantity:	1 mg	
Target:	CORO1B	
Protein Characteristics:	AA 1-484	
Origin:	Rat	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CORO1B protein is labelled with His tag.	
Application:	ELISA	

Application:	ELISA		
Product Details			
Sequence:	MSFRKVVRQS KFRHVFGQPV KNDQCYEDIR VSRVTWDSTF CAVNPKFLAV IVEASGGGAF		
	MVLPLNKTGR IDKAYPTVCG HTGPVLDIDW CPHNDEVIAS GSEDCTVMVW QIPENGLTSP		
	LTEPVVVLEG HTKRVGIITW HPTARNVLLS AGCDNVVLIW NVGTAEELYR LDSLHPDLIY		
	NVSWNHNGSL FCTACKDKSV RIIDPRRGTL VAEREKAHEG ARPMRAIFLA DGKVFTAGFS		
	RMSERQLALW DPENFEEPMA LQELDSSNGA LLPFYDPDTS VVYVCGKGDS SIRYFEITDE		
	PPYIHFLNTF TSKEPQRGMG SMPKRGLEVS KCEIARFYKL HERKCEPIVM TVPRKSDLFQ		
	DDLYPDTAGP DAALEAEDWV SGQDADPILI SLREAYVPSK QRDLKVSRRN VLSDSKPAGY		
	SRSGVSTATA ITDIPSGNLA GSGEAGKLEE VMHGLRALRV LVKEQGERIS RLEEHLGRME NGDT		
Specificity:	Rattus norvegicus (Rat)		
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien		
	cells or by baculovirus infection. Be aware about differences in price and lead time.		

Product Details > 90 % Purity: **Target Details** Target: CORO1B Coronin-1B (Coro1b) (CORO1B Products) Alternative Name Background: Recommended name: Coronin-1B. Alternative name(s): Coronin-2 UniProt: 089046 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: