# antibodies -online.com





### Retinoid X Receptor beta Protein (AA 1-458) (His tag)



Go to Product page

( )	11/0	K\ /	iew
	$\cup$	ועוי	$I \cap VV$

Quantity:	1 mg
Target:	Retinoid X Receptor beta (RXRB)
Protein Characteristics:	AA 1-458
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Retinoid X Receptor beta protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	GEAGRDGMGD TGRDSRSPDS SSPNPLSQGI PPSSPPGPPH TPSAPPPPMP PPPLGSPFPV
	ISSSMGSPGL PPPAPPGFSG PVSSPQINST VSLPGGGSGP PEDVKPPVLG VRGLHCPPPP
	GGPGAGKRLC AICGDRSSGK HYGVYSCEGC KGFFKRTIRK DLTYSCRDNK DCTVDKRQRN
	RCQYCRYQKC LATGMKREAV QEERQRGKDK DGDGDGAGGA PEEMPVDRIL EAELAVEQKS
	DQGVEGPGAT GGGGSSPNDP VTNICQAADK QLFTLVEWAK RIPHFSSLPL DDQVILLRAG
	WNELLIASFS HRSIDVRDGI LLATGLHVHR NSAHSAGVGA IFDRVLTELV SKMRDMRMDK
	TELGCLRAII LFNPDAKGLS NPGEVEILRE KVYASLETYC KQKYPEQQGR FAKLLLRLPA
	LRSIGLKCLE HLFFFKLIGD TPIDTFLMEM LEAPHQLA
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: Retinoid X Receptor beta (RXRB) Retinoic acid receptor RXR-beta (Rxrb) (RXRB Products) Alternative Name Background: Recommended name: Retinoic acid receptor RXR-beta. Alternative name(s): Nuclear receptor coregulator 1 Nuclear receptor subfamily 2 group B member 2 Retinoid X receptor beta UniProt: P49743 Pathways: Nuclear Receptor Transcription Pathway, Retinoic Acid Receptor Signaling Pathway, Steroid Hormone Mediated Signaling Pathway **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system 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 one week

#### Handling

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