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Datasheet for ABIN565613  
**anti-PCYOX1 antibody (AA 1-505)**

### Overview

Quantity:	100 µg
Target:	PCYOX1
Binding Specificity:	AA 1-505
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PCYOX1 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant PCYOX1.
Immunogen:	PCYOX1 (AAH33815, 1 a.a. ~ 505 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MGRVVAELVS SLLGLWLLLC SCGCPEGAEL RAPPDKIAII GAGIGGTSAA YYLRQKFGKD VKIDLFEREE VGGRLATMMV QGQEYEAGGS VIHPLNLHMK RFVKDLGLSA VQASGGLLGI HNGETLVFEE SNWFIINVIK LVWRYGFQSL RMHMMWVEDVL DKFMRIYRYQ SHDYAFSSVE KLLHALGGDD FLGMLNRTLL ETLQKAGFSE KFLNEMIAPV MRVNYGQSTD INAFVGVAVSL SCSDSGLWAV EGGNKLVCSSG LLQASKSNLI SGSVMYIEEK TKTKYTGNTPT KMYEVVYQIG TETRSDFYDI VLVATPLNRK MSNITFLNFD PPIEEFHQYY QHIVTTLVKG ELNTSIFSSR PIDKFGLNTV LTTDNSDLFI NSIGIVPSVR EKEDPEPSTD GTYVWKIFSQ ETLTKAQILK LFLSYDYAVK KPWLAYPHYK PPEKCPHIL HDRLYYLNGI ECAASAMEMS AIAAHNAALL AYHRWNGHTD MIDQDGLYEK LKTEL

## Product Details

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Clone:	3D7-D8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

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Target:	PCYOX1
Alternative Name:	PCYOX1 ( <a href="#">PCYOX1 Products</a> )
Background:	Full Gene Name: prenylcysteine oxidase 1 Synonyms: KIAA0908,PCL1
Gene ID:	51449

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.