

Datasheet for ABIN948239
anti-PEPD antibody (AA 1-493)



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Overview

Quantity:	100 µg
Target:	PEPD
Binding Specificity:	AA 1-493
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PEPD antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant PEPD.
Immunogen:	PEPD (AAH15027, 1 a.a. ~ 493 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAAATGPSFW LGNETLKVPL ALFALNRQL CERLRKNPAV QAGSIVVLQG GEETQRYCTD TGVLFRQESF FHWAFGVAEP GCYGVIDVDT GKSTLFPRL PASHATWMGK IHSKEHFKEK YAVDDVQYVD EIASVLTSQE PSVLLTLRGV NTDSGVSVCRE ASFDGISKFE VNNTILHPEI VECRVFKTDM ELEVLRYTNK ISSEAHREVM KAVKVGMMKEY ELESLEFHYC YSRGGMRHSS YTCICGSGEN SAVLHYGHAG APNDRTIQNG DMCLFDMGGE YYCFASDITC SFPANGKFTA DQKAVYEAVL RSSRAVMGAM KPGVWWPDMH RLADRIHLEE LAHMGILSGS VDAMVQAHLG AVFMPHGLGH FLGIDVHDVG GYPEGVERID EPGLRSLRTA RHLQPGMVLV VEPGIYFIDH LLDEALADPA RASFLNREVL QRFRGFGGVR IEEDVVVTDG GIELLTCVPR TVEEIEACMA GCDKAFTPFS GPK

Product Details

Clone:	4A5-D10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PEPD
Alternative Name:	PEPD (PEPD Products)
Background:	Full Gene Name: peptidase D Synonyms: MGC10905,PROLIDASE
Gene ID:	5184

Application Details

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

Handling

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.