

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA329475

ELMO3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies		
Applications:	WB		
Recommended Dilution:	WB		
Reactivity:	Human		
Host:	Rabbit		
lsotype:	IgG		
Clonality:	Polyclonal		
Immunogen:	The immunogen for Anti-ELMO3 antibody is: synthetic peptide directed towards the C- terminal region of Human ELMO3. Synthetic peptide located within the following region: TLALKPTSLELFRTKVNALTYGEVLRLRQTERLHQEGTLAPPILELREKL		
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.		
Purification:	Affinity Purified		
Conjugation:	Unconjugated		
Storage:	Store at -20°C as received.		
Stability:	Stable for 12 months from date of receipt.		
Predicted Protein Size:	66 kDa		
Gene Name:	engulfment and cell motility 3		
Database Link:	<u>NP_078988</u> <u>Entrez Gene 79767 Human</u> <u>Q96BJ8</u>		
Background:	The protein encoded by this gene is similar to a C. elegans protein that functions in phagocytosis of apoptotic cells and in cell migration. Other members of this small family of engulfment and cell motility (ELMO) proteins have been shown to interact with the dedicator of cyto-kinesis 1 protein to promote phagocytosis and effect cell shape changes.		
Synonyms:	CED-12; CED12; ELMO-3		



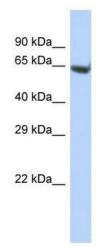
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	ELMO3 Rabbit Pol	yclonal Antibod	y – TA329475
--	------------------	-----------------	--------------

Note:

Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%

Product images:



Host: Rabbit; Target Name: ELMO3; Sample Tissue: Liver tumor lysates; Antibody Dilution: 1.0ug/ml

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US