

## Product datasheet for **TA360650**

### ELMO2 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ELMO2
Specificity:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	83 kDa
Gene Name:	engulfment and cell motility 2
Database Link:	<a href="#">NP_573403.1</a> <a href="#">Entrez Gene 63916 Human</a> <a href="#">Q96JJ3</a>
Background:	The protein encoded by this gene interacts with the dedicator of cyto-kinesis 1 protein. Similarity to a <i>C. elegans</i> protein suggests that this protein may function in phagocytosis of apoptotic cells and in cell migration. Alternative splicing results in multiple transcript variants.
Synonyms:	CED-12; CED12; CED12A; ELMO-2; FLJ11656; hCED-12A; KIAA1834



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**Product images:**

Host: Rabbit  
Target Name: ELMO2  
Sample Type: Liver Tumor Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: ELMO2  
Sample Tissue: Human Liver Tumor  
Antibody Dilution: 1.0ug/ml