

**ELMO1 Rabbit mAb**  
Catalog # AP75396**Specification**

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**ELMO1 Rabbit mAb - Product Information**

Application	WB, IP, ICC
Primary Accession	<a href="#">Q92556</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	83829

**ELMO1 Rabbit mAb - Additional Information****Gene ID** 9844**Other Names**  
ELMO1**Dilution**  
WB~~1/500-1/1000  
IP~~1/20  
ICC~~N/A**Format**  
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**  
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**ELMO1 Rabbit mAb - Protein Information****Name** ELMO1**Synonyms** KIAA0281**Function**  
Involved in cytoskeletal rearrangements required for phagocytosis of apoptotic cells and cell motility. Acts in association with DOCK1 and CRK. Was initially proposed to be required in complex with DOCK1 to activate Rac Rho small GTPases. May enhance the guanine nucleotide exchange factor (GEF) activity of DOCK1.**Cellular Location**  
Cytoplasm. Cell membrane. Note=Translocation to plasma membrane seems to be mediated by DOCK1 and CRK**Tissue Location**  
Widely expressed, with a higher expression in the spleen and placenta

## ELMO1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## ELMO1 Rabbit mAb - Images



