

ELMO1 Rabbit mAb

Catalog # AP75396

Product Information

Application WB, IP, ICC **Primary Accession** Q92556

Reactivity Human, Mouse, Rat

Host Rabbi

Clonality Monoclonal Antibody

Calculated MW 83829

Additional Information

Gene ID 9844

Other Names ELMO1

Dilution WB~~1/500-1/1000 IP~~1/20 ICC~~N/A

Format Liquid

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)

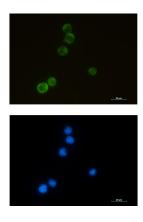
activity of DOCK1.

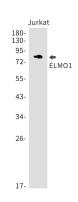
Cellular Location Cytoplasm. Cell membrane. Note=Translocation to plasma membrane seems

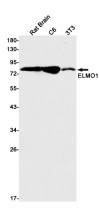
to be mediated by DOCK1 and CRK

Tissue Location Widely expressed, with a higher expression in the spleen and placenta

Images







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