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# anti-MPP6 antibody (Middle Region)

2 Images



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Overview

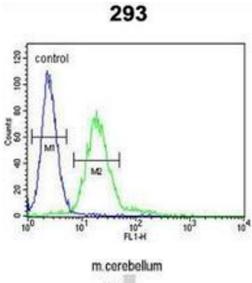
367-396aa)
against PBS
against PBS
against PBS

## **Target Details**

Storage Comment:

Background:	MPP6 is a member of the p55-like MAGUK subfamily. Members of the peripheral membrane-associated guanylate kinase (MAGUK) family function in tumor suppression and receptor clustering by forming multiprotein complexes containing distinct sets of transmembrane, cytoskeletal, and cytoplasmic signaling proteins. All MAGUKs contain a PDZ-SH3-GUK core and are divided into 4 subfamilies - DLG-like, ZO1-like, p55-like and LIN2-like - based on their size and the presence of additional domains [Tseng et al., 2001, PubMed 11311936]. Synonyms: MAGUK p55 subfamily member 6, VAM1, Veli-associated MAGUK 1
Gene ID:	51678
NCBI Accession:	NP_057531
Pathways:	Nucleotide Phosphorylation
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C

Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



### **Flow Cytometry**

**Image 1.** Flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram) using MPP6 Antibody , followed by FITC-conjugated goat-anti-rabbit secondary antibodies.

#### **Western Blotting**

**Image 2.** Western blot analysis of MPP6 (arrow) in mouse cerebellum tissue lysates (35ug/lane) using MPP6