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## Datasheet for ABIN5517650

# anti-MAP6D1 antibody (Middle Region)

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Overview	
Quantity:	100 μL
Target:	MAP6D1
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP6D1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human MAP6D1

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Sequence:	AAAAVTTSYR QEFQAWTGVK PSRSTKTKPA RVITTHTSGW DSSPGAGFQV
Purification:	Affinity purified

### **Target Details**

Target:	MAP6D1
Alternative Name:	MAP6D1 (MAP6D1 Products)
Background:	This gene encodes a protein highly similar to the mouse MAP6 domain containing 1 protein, which is related to the STOP proteins. Based on the study of the mouse protein, the encoded
	protein may function as a calmodulin-regulated neuronal protein that binds and stabilizes
	microtubules but also associates with the Golgi membranes through N-terminal palmitoylation.

	Alias Symbols: SL21, MAPO6D1
	Protein Size: 199
Gene ID:	79929
NCBI Accession:	NM_024871, NP_079147
UniProt:	Q9H9H5
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 29 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	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.