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## anti-KIF6 antibody (N-Term)



Image



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Overview	
Quantity:	400 μL
Target:	KIF6
Binding Specificity:	AA 34-62, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF6 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This KIF6 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 34-62 amino acids from the N-terminal region of human KIF6.
Clone:	RB24230
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	KIF6
Alternative Name:	KIF6 (KIF6 Products)
Background:	KIF6 belongs to the kinesin-like protein family. There are four named isoforms. The KIF6

#### **Target Details**

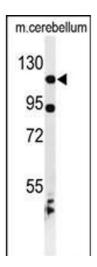
	719Arg variant has been associated with an increased risk of coronary disease and an increased response to statin therapy.
Molecular Weight:	92569
Gene ID:	221458
NCBI Accession:	NP_659464
UniProt:	Q6ZMV9

#### **Application Details**

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in 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.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



#### **Western Blotting**

**Image 1.** Western blot analysis of KIF6 Antibody (N-term) (ABIN653516 and ABIN2842919) in mouse cerebellum tissue lysates (35  $\mu$ g/lane). KIF6 (arrow) was detected using the purified Pab.