# antibodies -online.com







Image



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Overview	
Quantity:	0.1 mL
Target:	RNF8
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This RNF8 monoclonal antibody is generated from mouse immunized with RNF8 recombinant protein.
Clone:	196CT2-8-5
Isotype:	lgG1 kappa
Purification:	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.
Target Details	
Target:	RNF8
Alternative Name:	RNF8 (RNF8 Products)
Background:	The protein encoded by this gene contains a RING finger motif and a FHA domain. This protein has been shown to interact with several class II ubiquitin-conjugating enzymes (E2), including UBE2E1/UBCH6, UBE2E2, and UBE2E3, and may act as an ubiquitin ligase (E3) in the

ubiquitination of certain nuclear proteins. Alternatively spliced transcript variants encoding

## **Target Details**

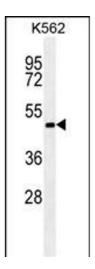
	distinct isoforms have been reported.
Molecular Weight:	55518
Gene ID:	9025
NCBI Accession:	NP_003949, NP_898901
UniProt:	076064
Pathways:	Production of Molecular Mediator of Immune Response

# **Application Details**

Application Notes:	WB: 1:500~16000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Mouse monoclonal antibody supplied in crude ascites 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.** RNF8 antibody ABIN659084 western blot analysis in K562 cell line lysates (35  $\mu$ g/lane). This demonstrates the RNF8 antibody detected the RNF8 protein (arrow).