# antibodies - online.com







## anti-NAB2 antibody (AA 109-138)



Image



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$\cup$	1 410 44

Quantity:	400 μL
Target:	NAB2
Binding Specificity:	AA 109-138
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAB2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This NAB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 109-138 amino acids from the Central region of human NAB2.
Clone:	RB18506
Isotype:	lg Fraction
Predicted Reactivity:	М
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by
	dialysis against PBS.
Target Details	
Target:	NAB2

### Target Details

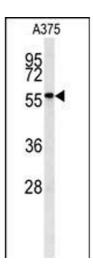
Alternative Name:	NAB2 (NAB2 Products)
Background:	NAB2 is a member of the family of NGFI-A binding (NAB) proteins, which function in the
	nucleus to repress transcription induced by some members of the EGR (early growth response)
	family of transactivators. NAB proteins can homo- or hetero-multimerize with other EGR or NAE
	proteins through a conserved N-terminal domain, and repress transcription through two
	partially redundant C-terminal domains. Transcriptional repression by this protein is mediated
	in part by interactions with the nucleosome remodeling and deactylase (NuRD) complex.
Molecular Weight:	56594
Gene ID:	4665
NCBI Accession:	NP_005958
UniProt:	Q15742
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Application Details	

#### **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**

 $\label{eq:mage 1.} \textbf{Image 1.} \ \text{Western blot analysis of NAB2 antibody (Center)} \\ \text{(ABIN391957 and ABIN2841754) in cell line lysates (35 $\mu$ g/lane). NAB2 (arrow) was detected using the purified Pab.} \\$