

## Datasheet for ABIN2460359

# anti-NAB1 antibody





Overview

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Quantity:	100 μL
Target:	NAB1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA
Product Details	
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human NAB1.
Purification:	Antibody is purified by peptide affinity chromatography method.
Target Details	
Target:	NAB1
Alternative Name:	NAB1 (NAB1 Products)
Background:	NAB1 belongs to the NAB family and acts as a transcriptional repressor for zinc finger transcription factors EGR1 and EGR2.
Molecular Weight:	54 kDa
Gene ID:	4664

### **Target Details**

NCBI Accession:	NP_005957
UniProt:	Q13506

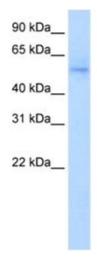
## **Application Details**

Application Notes:	NAB1 antibody can be used for detection of NAB1 by ELISA at 1:62500. NAB1 antibody can be
	used for detection of NAB1 by western blot at 1.0 µg/mL, and HRP conjugated secondary
	antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Reconstitution:	Add 50 ?L of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store NAB1
	antibody at -20 °C.

#### **Images**



#### **Western Blotting**

Image 1.