

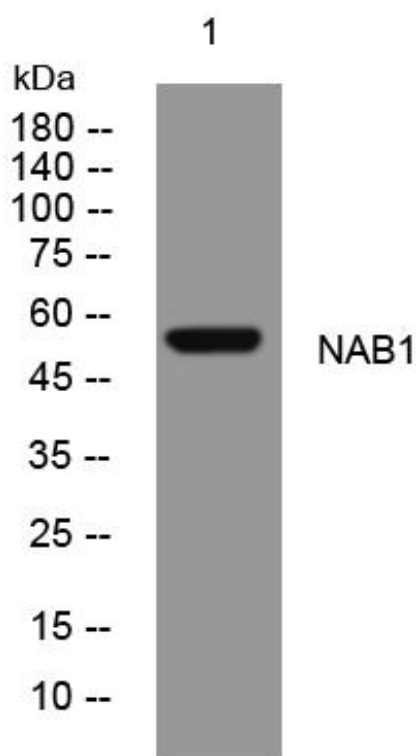


NAB1 mouse mAb

Catalog No	YP-mAb-08394
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	NAB1
Immunogen	Synthesized peptide derived from human NAB1 AA range: 43-93
Specificity	This antibody detects endogenous levels of NAB1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EGR 1 binding protein 1;NAB1;NGFI A binding protein 1
Observed Band 54kD	
Calculated Molecular Weight	54kD
Cell Pathway	Nucleus .
Tissue Specificity	Isoform Short is found in myeloid leukemia cell line KG-1.
Function	domain:The NAB conserved domain 1 (NCD1) interacts with EGR1 inhibitory domain and mediates multimerization.,domain:The NAB conserved domain 2 (NCD2) is necessary for transcriptional repression.,function:Acts as a transcriptional repressor for zinc finger transcription factors EGR1 and EGR2.,similarity:Belongs to the NAB family.,subunit:Homomultimers may associate with EGR1 bound to DNA.,tissue specificity:The short isoform is found in a myeloid Leukemia cell line.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using NAB1 mouse mAb