



[Go to Product page](#)

Datasheet for ABIN518178
anti-NAB2 antibody (AA 421-525)

2 Images

Overview

Quantity:	100 µg
Target:	NAB2
Binding Specificity:	AA 421-525
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NAB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant NAB2.
Immunogen:	NAB2 (NP_005958.1, 421 a.a. ~ 525 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	DGHLQAVGSC PRLTPPPADL PLALPAHGLW SRHILQQTLM DEGLRLARLV SHDRVGRSLP CVPKAPPLAE FEEGLDRCP APGPHPALVE GRRSSVKVEA EASRQ
Clone:	4H6
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NAB2
Alternative Name:	NAB2 (NAB2 Products)
Background:	Full Gene Name: NGFI-A binding protein 2 (EGR1 binding protein 2) Synonyms: MADER,MGC75085
Gene ID:	4665
NCBI Accession:	NM_005967

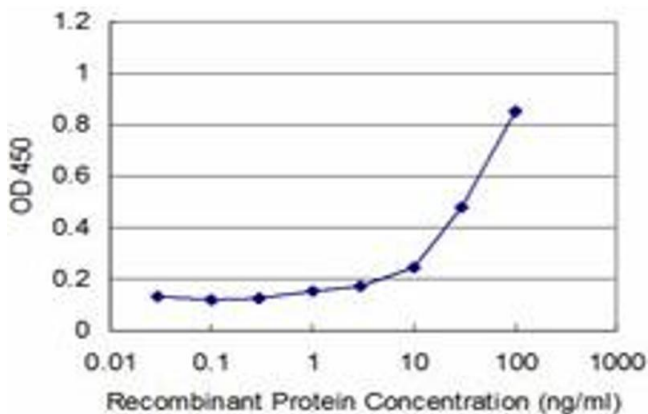
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

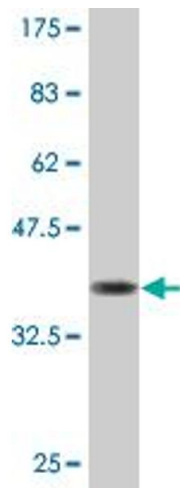
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged NAB2 is approximately 1ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (37.29 kDa).