

Datasheet for ABIN524216
anti-ZNF268 antibody (AA 1-90)



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2 Images

Overview

Quantity:	100 µg
Target:	ZNF268
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZNF268 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ZNF268.
Immunogen:	ZNF268 (NP_003406.1, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MATRVRTASI WVPPLQERNS SWDRIRKLQG QESILGQGTP GLQPLPGTPR QKQKSRRIEK VLEWLFISQE QPKITKSWG P LSFMDV FVDF
Clone:	3B4
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ZNF268
Alternative Name:	ZNF268 (ZNF268 Products)
Background:	Full Gene Name: zinc finger protein 268 Synonyms: HZF3,MGC126498
Gene ID:	10795
NCBI Accession:	NM_003415

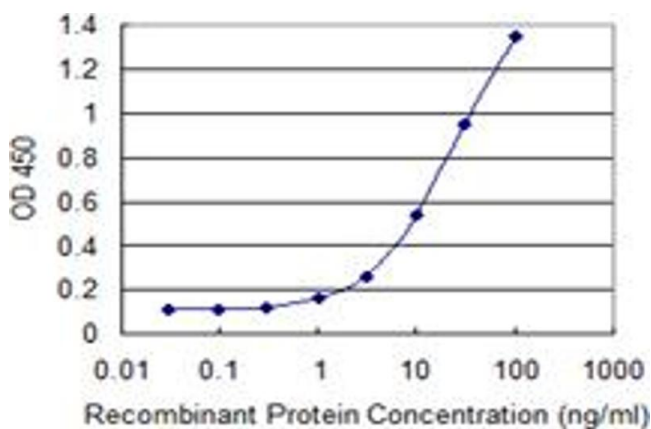
Application Details

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

Handling

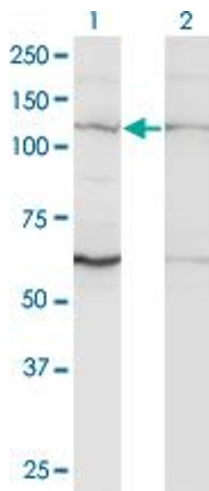
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged ZNF268 is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot analysis of ZNF268 expression in transfected 293T cell line by ZNF268 monoclonal antibody (M02), clone 3B4.

Lane 1: ZNF268 transfected lysate (Predicted MW: 108.4 KDa).

Lane 2: Non-transfected lysate.