

Datasheet for ABIN6257567

**anti-ZNF416 antibody**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	ZNF416
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF416 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	A synthesized peptide
Isotype:	IgG
Specificity:	ZNF416 antibody detects endogenous levels of total ZNF416
Cross-Reactivity:	Human, Mouse (Murine)
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

## Target Details

Target:	ZNF416
Alternative Name:	ZNF416 ( <a href="#">ZNF416 Products</a> )
Background:	Description: May be involved in transcriptional regulation.

## Target Details

	Gene: ZNF416
Molecular Weight:	67 kDa
Gene ID:	55659
UniProt:	<a href="#">Q9BWM5</a>

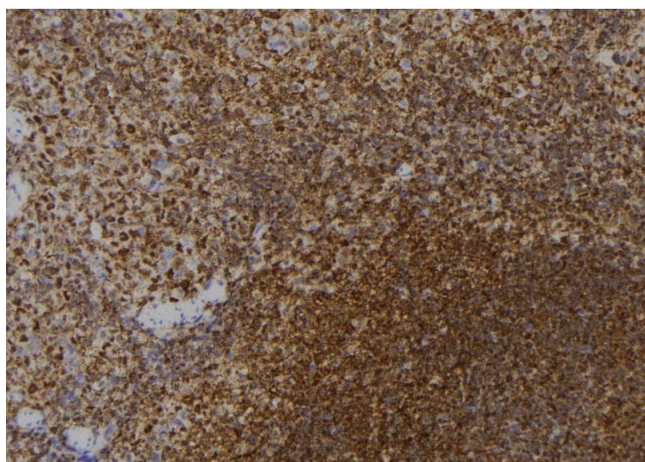
## Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only

## Handling

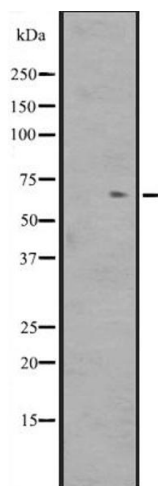
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Images



### Immunohistochemistry

**Image 1.** ABIN6273590 at 1/100 staining Mouse spleen tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



### Western Blotting

**Image 2.** Western blot analysis of ZNF416 expression in 293 cell line lysates ;,The lane on the left is treated with the antigen-specific peptide.