

Datasheet for ABIN184908  
**anti-ZMYND11 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	ZMYND11
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This ZMYND11 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

## Product Details

Purpose:	BS69 / ZMYND11
Immunogen:	Peptide with sequence SRVHGMHPKETT-C, from the N Terminus of the protein sequence according to NP_006615.2, NP_997644.2, NP_001189393.1, NP_001189394.1, NP_001189395.1, NP_001189396.1, NP_001189397.1.
Sequence:	SRVHGMHPKE TT
Isotype:	IgG
Specificity:	This antibody is expected to recognise all reported human isoforms (NP_006615.2, NP_997644.2, NP_001189393.1, NP_001189394.1, NP_001189395.1, NP_001189396.1, NP_001189397.1).
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat

## Product Details

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Grade: Verified

## Target Details

Target: ZMYND11

Alternative Name: ZMYND11 ([ZMYND11 Products](#))

Background: ZMYND11, BS69, adenovirus 5 E1A binding protein, ZINC FINGER MYND DOMAIN-CONTAINING PROTEIN 11, zinc finger, MYND domain containing 11, BRAM1, MGC111056, RP11-486H9.1, BS69 variant 1, BS69 variant 2, BS69 variant 3, BS69 variant 4, OTTHUMP00000018935, OTT

Gene ID: 10771, 66505

NCBI Accession: [NP\\_006615](#), [NP\\_997644](#), [NP\\_001189393](#), [NP\\_001189394](#), [NP\\_001189395](#), [NP\\_001189396](#), [NP\\_001189397](#)

## Application Details

Application Notes: Peptide ELISA: antibody detection limit dilution 1:32000.

Comment: **Immunofluorescence:** Strong expression of the protein seen in the nuclei of U2OS cells.  
Recommended concentration: 10µg/ml.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

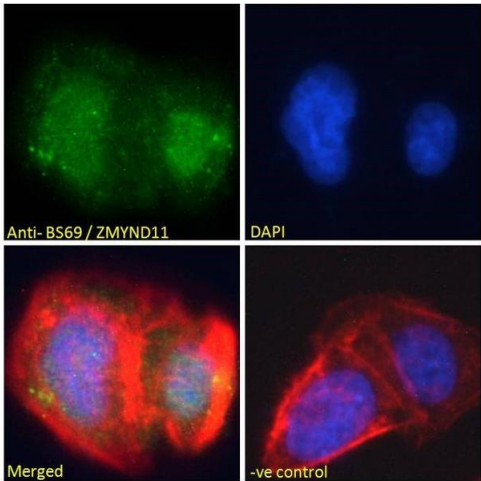
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Minimize freezing and thawing.

## Handling

Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

## Images



### Immunofluorescence

**Image 1.** ABIN184908 Immunofluorescence analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing nuclear staining. Actin filaments were stained with