

# Datasheet for ABIN933760 anti-NAT6 antibody (AA 1-308)

# 2 Images



#### Overview

Overview	
Quantity:	100 μL
Target:	NAT6
Binding Specificity:	AA 1-308
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NAT6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	FUS2 antibody was raised in mouse using recombinant FUS2 (1-308aa) purified from E. coli as
	the immunogen.
Clone:	AT2F4
Isotype:	IgG1 kappa
Purification:	FUS2 antibody was purified by protein-G affinity chromatography
Target Details	
Target:	NAT6
Alternative Name:	FUS2 (NAT6 Products)

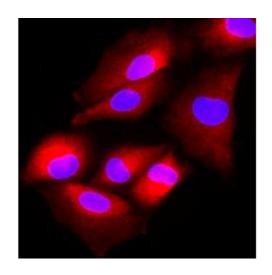
# **Application Details**

Application Notes:	IF: 1:500-1:1,000
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN3.
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:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

#### **Images**



#### Immunofluorescence

**Image 1.** Immunofluorescenitrocellulosee of human A549 cells stained with Hoechst 33342 (Blue) and monoclonal anti-human FUS2 antibody (1:500) with Texas Red (red).

# NIH3T3

100 -

75 -

50 -

37 -

25 -

20 -

15 –

### **Western Blotting**

**Image 2.** Cell lysates of NIH3T3(40 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human FUS2 (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.