

Datasheet for ABIN7145119  
**anti-AIDA antibody (AA 14-306)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	AIDA
Binding Specificity:	AA 14-306
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant Human Axin interactor, dorsalization-associated protein (14-306AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

## Target Details

Target:	AIDA
Alternative Name:	AIDA ( <a href="#">AIDA Products</a> )
Background:	Background: Acts as a ventralizing factor during embryogenesis. Inhibits axin-mediated JNK activation by binding axin and disrupting axin homodimerization. This in turn antagonizes a Wnt/beta-catenin-independent dorsalization pathway activated by AXIN/JNK-signaling (By similarity).

## Target Details

Aliases: 2610208M17Rik antibody, AIDA antibody, AIDA\_HUMAN antibody, Axin interaction partner and dorsalization antagonist antibody, Axin interactor antibody, Axin interactor dorsalization associated protein antibody, Axin interactor, dorsalization associated antibody, C1orf80 antibody, Chromosome 1 open reading frame 80 antibody, dorsalization-associated protein antibody, RP11-378J18.7 antibody, UPF0491 protein C1orf80 antibody

UniProt: [Q96BJ3](#)

## Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

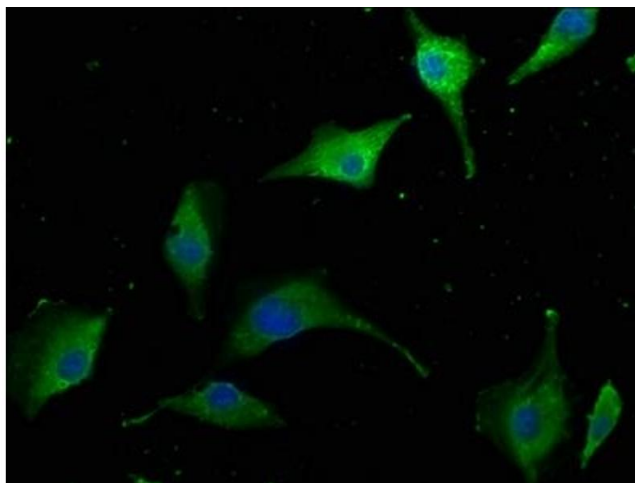
Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence staining of U251 cells with ABIN7145119 at 1:50, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).