

Datasheet for ABIN7255009

**anti-BIRC3 antibody****1** Image[Go to Product page](#)

## Overview

Quantity:	200 µL
Target:	BIRC3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BIRC3 antibody is un-conjugated
Application:	Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant fusion protein of human BIRC3 (NP_001156.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	BIRC3
Alternative Name:	BIRC3 ( <a href="#">BIRC3 Products</a> )
Background:	This gene encodes a member of the IAP family of proteins that inhibit apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. The encoded protein inhibits apoptosis induced by serum deprivation but does not affect apoptosis resulting from exposure to menadione, a potent

## Target Details

inducer of free radicals. It contains 3 baculovirus IAP repeats and a ring finger domain.  
Transcript variants encoding the same isoform have been identified.

Gene ID: 330

UniProt: [Q13489](#)

Pathways: [Apoptosis](#), [Caspase Cascade in Apoptosis](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

## Application Details

Application Notes: IF 1:50-1:200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

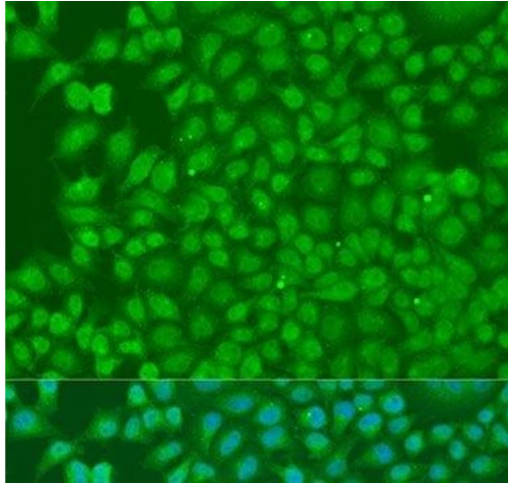
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



#### Immunofluorescence

**Image 1.** Immunofluorescence analysis of U2OS cells using BIRC3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.