

Datasheet for ABIN5649331

anti-BRCC3 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	BRCC3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BRCC3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Mouse monoclonal antibody raised against full length recombinant BRCC3.
Immunogen:	Recombinant protein corresponding to full length human BRCC3.
Clone:	AT3B1
Isotype:	IgG1
Specificity:	This antibody reacted with human BRCC3.
Cross-Reactivity:	Human
Cross-Reactivity (Details):	This antibody reacted with human BRCC3.

Target Details

Target:	BRCC3
Alternative Name:	BRCC3 (BRCC3 Products)

Target Details

Background:	Full Gene Name: BRCA1/BRCA2-containing complex, subunit 3 Synonyms: BRCC36,C6.1A,CXorf53
Gene ID:	79184
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (10 % glycerol, 0.02 % sodium azide).
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,-80 °C
Storage Comment:	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Images

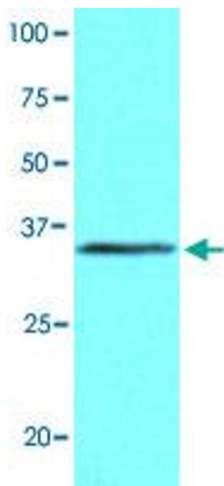


Image 1. Cell lysates of HeLa (20 ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with BRCC3 monoclonal antibody, clone AT3B1 (1 : 1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.