

Datasheet for ABIN2212043 anti-BRCA2 antibody (AA 2959-3418)



Overview

Overview	
Quantity:	200 μg
Target:	BRCA2
Binding Specificity:	AA 2959-3418
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BRCA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunochromatography (IC)
Product Details	
Immunogen:	GST fusion protein to residues 2959-3418 of human BRCA2 protein.
Clone:	5H4
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	BRCA2 (Breast Cancer Antigen, Early Onset Breast Ovarian Cancer Susceptibility Protein 2)
Purification:	Purified by Protein G affinity chromatography.
Target Details	
Target:	BRCA2

Target Details

Alternative Name:	BRCA2 (BRCA2 Products)
Pathways:	DNA Damage Repair, M Phase, Maintenance of Protein Location
Application Details	

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in 0.1M Tris-glycine, pH 7.4 , $0.15M$ sodium chloride, 0.05 % sodium azide before the addition of glycerol to 30 %.
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:	4 °C,-20 °C
Storage Comment:	4°C (-20°C Glycerol)