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Datasheet for ABIN7152562
anti-BRIP1 antibody (AA 66-243) (Biotin)

Overview

Quantity:	100 µg
Target:	BRIP1
Binding Specificity:	AA 66-243
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRIP1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Fanconi anemia group J protein (66-243AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	BRIP1
Alternative Name:	BRIP1 (BRIP1 Products)
Background:	Background: DNA-dependent ATPase and 5' to 3' DNA helicase required for the maintenance of chromosomal stability. Acts late in the Fanconi anemia pathway, after FANCD2

Target Details

ubiquitination. Involved in the repair of DNA double-strand breaks by homologous recombination in a manner that depends on its association with BRCA1.

Aliases: ATP dependent RNA helicase BRIP1 antibody, ATP-dependent RNA helicase BRIP1 antibody, BACH 1 antibody, BRAC 1 Associated C Terminal Helicase 1 antibody, BRCA 1 Interacting Protein 1 antibody, BRCA1 binding helicase like protein BACH1 antibody, BRCA1 interacting protein C terminal helicase 1 antibody, BRCA1-associated C-terminal helicase 1 antibody, BRCA1-interacting protein 1 antibody, BRCA1-interacting protein C-terminal helicase 1 antibody, BRCA1/BRCA2 associated helicase 1 antibody, BRIP 1 antibody, BRIP1 antibody, FANCI antibody, FANCI_HUMAN antibody, Fanconi anemia group I protein antibody, FLJ90232 antibody, MGC126521 antibody, MGC126523 antibody, OF antibody, Protein FACI antibody

UniProt: [Q9BX63](#)

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.