-online.com antibodies

Datasheet for ABIN2170674 anti-BRIP1 antibody (pSer990)

4 Images



Overview

Quantity:	100 µL	
Target:	BRIP1	
Binding Specificity:	pSer990	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BRIP1 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic phosphopeptide derived from human BRIP1 around the phosphorylation site of Ser990
Isotype:	lgG
Specificity:	This phosphorylation site is homologous to that of Ser921 in Bovine.
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Cow,Sheep
Purification:	Purified by Protein A.

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Target Details

Target:	BRIP1
Alternative Name:	BRIP1 (BRIP1 Products)
Background:	 Synonyms: OF, BACH1, FANCJ, Fanconi anemia group J protein, Protein FACJ, ATP-dependent RNA helicase BRIP1, BRCA1-associated C-terminal helicase 1, BRCA1-interacting protein C-terminal helicase 1, BRCA1-interacting protein 1, BRIP1 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 ubiquitination. Involved in the repair of DNA double-strand breaks by homologous recombination in a manner that depends on its association with BRCA1.
Gene ID:	83990
UniProt:	Q9BX63
Pathways:	DNA Damage Repair

Application Details

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C

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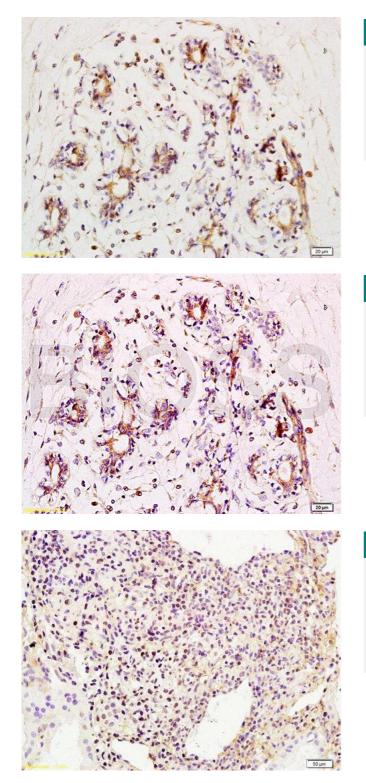
Storage Comment:

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date:

12 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and human kidney carcinoma tissue labeled with Anti-phospho-BACH1/BRIP1(Ser990) Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining

Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Formalin-fixed and human breast carcinoma tissue labeled with Anti-phospho-BACH1/BRIP1(Ser990) Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Formalin-fixed and human breast carcinoma tissue labeled with Anti-phospho-BACH1/BRIP1(Ser990) Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining

Please check the product details page for more images. Overall 4 images are available for ABIN2170674.

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