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anti-BRCA2 antibody (AA 2990-3232)



Images



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	IV/E	۱//۱۲	$I \cap V$

Quantity:	100 μL	
Target:	BRCA2	
Binding Specificity:	AA 2990-3232	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BRCA2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Breast Cancer Susceptibility Protein 2 (BRCA2)	
lmmunogen:	Recombinant Breast Cancer Susceptibility Protein 2 (BRCA2) corresdonding to Glu2990~Ala3232 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against BRCA2. It has been selected for its ability to recognize BRCA2 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target: BRCA2

Storage Comment:

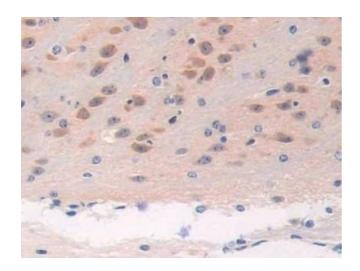
Expiry Date:

Target Details		
Alternative Name:	Breast Cancer Susceptibility Protein 2 (BRCA2 Products)	
Background:	BRCA2, BRCC2, FACD, FAD, FAD1, FANCD, FANCD1, Breast Cancer 2,Early Onset, Breast Cancer	
	Type 2 Susceptibility Protein, Fanconi anemia group D1 protein	
Pathways:	DNA Damage Repair, M Phase, Maintenance of Protein Location	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 5-20 μg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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	

detectable loss of activity. Avoid repeated freeze-thaw cycles.

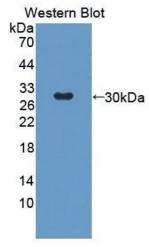
24 months

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



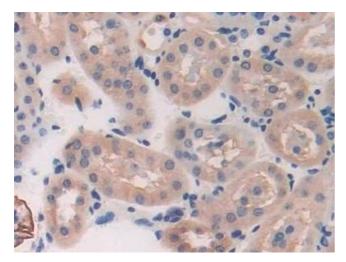
Immunohistochemistry

Image 1. Detection of BRCA2 in Mouse Brain Tissue using Polyclonal Antibody to Breast Cancer Susceptibility Protein 2 (BRCA2)



Western Blotting

Image 2. Detection of Recombinant BRCA2, Mouse using Polyclonal Antibody to Breast Cancer Susceptibility Protein 2 (BRCA2)



Immunohistochemistry

Image 3. Detection of BRCA2 in Mouse Kidney Tissue using Polyclonal Antibody to Breast Cancer Susceptibility Protein 2 (BRCA2)