

For Research Use Only

BRCA2 Polyclonal antibody

Catalog Number: 19791-1-AP

Featured Product

12 Publications



Basic Information

Catalog Number: 19791-1-AP	GenBank Accession Number: NM_000059	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 675	
Source: Rabbit	Full Name: breast cancer 2, early onset	
Isotype: IgG	Calculated MW: 384 kDa	

Applications

Tested Applications:
ELISA

Cited Applications:
IHC, WB

Species Specificity:
human

Cited Species:
human

Background Information

BRCA2, also named as FACH and FANCD1, is involved in double-strand break repair and/or homologous recombination. BRCA2 may participate in S phase checkpoint activation. Defects in BRCA2 are a cause of genetic susceptibility to breast cancer (BC) which also called susceptibility to familial breast-ovarian cancer type 2 (BROVCA2).

Notable Publications

Author	Pubmed ID	Journal	Application
Limei Ji	34455779	J Med Chem	WB
Bo-Ruei Chen	34477552	Elife	WB
Xing Ren	29168129	Hum Cell	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:
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Selected Validation Data