

For Research Use Only

BRCA2 Polyclonal antibody

Catalog Number: 19791-1-AP

Featured Product

15 Publications



Basic Information

Catalog Number:

19791-1-AP

Size:

133 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_000059

GeneID (NCBI):

675

UNIPROT ID:

P51587

Full Name:

breast cancer 2, early onset

Calculated MW:

384 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Cited Applications:

IHC, WB

Species Specificity:

human

Cited Species:

human

Background Information

BRCA2, also named as FACD 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
Emmanuel B. Omole	36230652	Cancers (Basel)	IHC
Limei Ji	34455779	J Med Chem	WB
Bo-Ruei Chen	34477552	Elife	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