

Rat Breast cancer susceptibility protein 1, BRCA-1 ELISA Kit | BRCA-1 elisa kit

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CATALOG # AAA43613	REACTIVITY Rat
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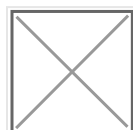
PRODUCT SYNONYMS

Breast cancer susceptibility protein 1; BRCA-1; Rat Breast cancer susceptibility protein 1; BRCA-1 ELISA Kit; BRCA-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	592
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	15ng/L - 3000ng/L
Sensitivity	7.52ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BRCA-1 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat Breast Cancer Susceptibility Protein 1 (also known as BRCA-1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rat BRCA-1 antibody. BRCA-1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat BRCA-1 Antibody is added and binds to BRCA-1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BRCA-1 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rat BRCA-1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	188497705
NCBI GeneID	8315

NCBI Accession #	NP_006759.3
NCBI GenBank Nucleotide #	NM_006768.4
UniProt Accession #	Q7Z569 ; O43238 ; O75341 ; B4DRM1 ; B9EGS8
Molecular Weight	47,853 Da
NCBI Official Full Name	BRCA1-associated protein
NCBI Official Synonym Full Names	BRCA1 associated protein
NCBI Official Symbol	BRAP
NCBI Official Synonym Symbols	IMP; BRAP2; RNF52
NCBI Protein Information	BRCA1-associated protein
UniProt Protein Name	BRCA1-associated protein
UniProt Gene Name	BRAP
UniProt Synonym Gene Names	IMP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/breast-cancer-susceptibility-protein-1-brca-1/43613>