

Rabbit anti-Human BRE Polyclonal Antibody | anti-BRE antibody

BRE Antibody

CATALOG # AAA308323	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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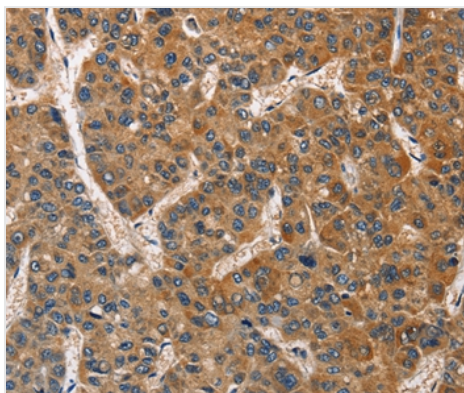
PRODUCT SYNONYMS

BRE; Polyclonal Antibody; BRE Antibody; BRCC4; BRCC45; anti-BRE antibody

PRODUCT SPECIFICATIONS

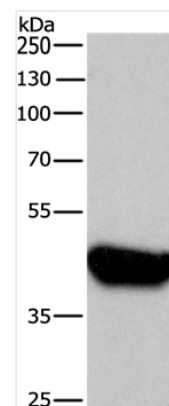
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total BRE protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.5 mg/ml (varies by lot)
Sequence Length	379
Applicable Applications for anti-BRE antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human brain and reproductive organ-expressed (TNFRSF1A modulator)
Target Name	BRE
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/40.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): A431 Amount of lysate: 40ug per lane
Primary antibody: 1/750 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-BRE antibody	Brain and reproductive organ-expressed protein (BRE) is a 415 amino acid protein which binds to the intracellular juxtamembrane domain of the death receptor, tumor necrosis factor receptor 1 (TNF-R1). BRE also binds to the death receptor, FAS. BRE downregulates TNFa-induced activation of NFkB and may play a role in homeostasis or cellular differentiation in cells of epithelial, neural and germ line origins. It inhibits components of the death-inducing signaling complexes that are necessary for activation of the mitochondria, thereby mediating apoptosis. BRE is strongly expressed in the adrenal cortex, medulla, testis and pancreas, and is weakly expressed in the thymus, thyroid, stomach and small intestine.
Product Categories/Family for anti-BRE antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	387912573
NCBI GeneID	9577
NCBI Accession #	NP_001248769.1
NCBI GenBank Nucleotide #	NM_001261840.1
UniProt Accession #	Q9NXR7; Q13880; Q4ZFX8; Q53SD0; Q969X9; Q96P06; A8K4X1; D6W562; D6W563
Molecular Weight	42,697 Da
NCBI Official Full Name	BRCA1-A complex subunit BRE isoform 4
NCBI Official Synonym Full Names	brain and reproductive organ-expressed (TNFRSF1A modulator)
NCBI Official Symbol	BRE
NCBI Official Synonym Symbols	BRCC4; BRCC45
NCBI Protein Information	BRCA1-A complex subunit BRE
UniProt Protein Name	BRCA1-A complex subunit BRE
UniProt Gene Name	BRE
UniProt Entry Name	BRE_HUMAN

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://www.aaabiotech.com/polyclonal/bre-antibody-immunohistochemistry-western-blot-elisa/308323>