

Rabbit anti-Human BARD1 Polyclonal Antibody | anti-BARD1 antibody

Rabbit anti-BARD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA219901	Rabbit	Human	Immunohistochemistry, Western Blot

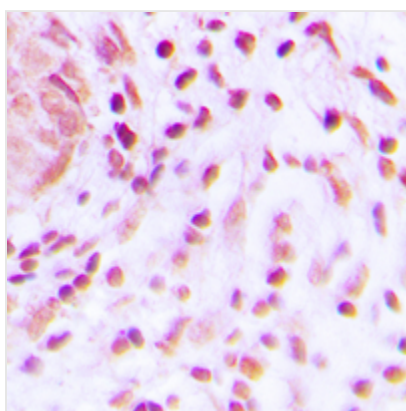
PRODUCT SYNONYMS

BARD1; Polyclonal Antibody; Rabbit anti-BARD1 Antibody; BRCA1-associated RING domain protein 1; BARD-1; anti-BARD1 antibody

PRODUCT SPECIFICATIONS

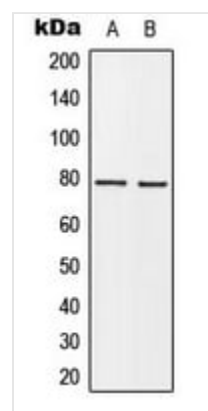
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-BARD1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human BARD1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of BARD1 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of BARD1 expression in MCF7 (A), HeLa (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BARD1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157266328
NCBI GeneID	580
NCBI Accession #	NP_000456.2
NCBI GenBank Nucleotide #	NM_000465.2
UniProt Accession #	Q99728; O43574; Q53SS5
Molecular Weight	86,648 Da
NCBI Official Full Name	BRCA1-associated RING domain protein 1
NCBI Official Synonym Full Names	BRCA1 associated RING domain 1
NCBI Official Symbol	BARD1
NCBI Protein Information	BRCA1-associated RING domain protein 1; BRCA1-associated RING domain gene 1; BRCA1 associated RING domain 1 isoform eta; BRCA1 associated RING domain 1 isoform phi; BRCA1 associated RING domain 1 isoform alfa; BRCA1 associated RING domain 1 isoform beta;
UniProt Protein Name	BRCA1-associated RING domain protein 1
UniProt Gene Name	BARD1
UniProt Synonym Gene Names	BARD-1
UniProt Entry Name	BARD1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/bard1-antibody-immunohistochemistry-western-blot-elisa/219901>