

# Product Data Sheet

## Anti-BCCIP Antibody

Catalog #	Source	Reactivity	Applications
CQA3527	Rabbit	H, M, R	WB, IH
<b>Description</b>	Rabbit polyclonal antibody to BCCIP		
<b>Immunogen</b>	Recombinant full length protein of human BCCIP		
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.		
<b>Specificity</b>	Recognizes endogenous levels of BCCIP protein.		
<b>Clonality</b>	Polyclonal		
<b>Conjugation</b>			
<b>Form</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
<b>Dilution</b>	WB (1/500 - 1/2000), IH (1/50 - 1/200)		
<b>Gene Symbol</b>	BCCIP		
<b>Alternative Names</b>	TOK1; BRCA2 and CDKN1A-interacting protein; P21- and CDK-associated protein 1; Protein TOK-1		
<b>Entrez Gene</b>	56647 (Human); 66165 (Mouse)		
<b>SwissProt</b>	Q9P287 (Human); Q9CWI3 (Mouse)		
<b>Storage/Stability</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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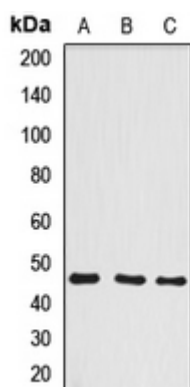
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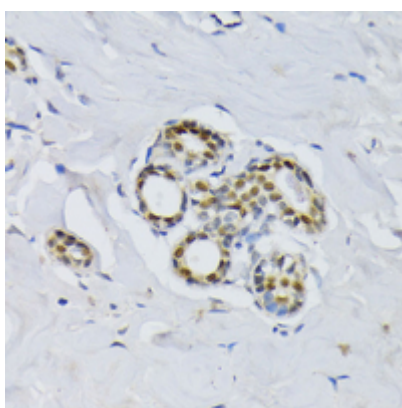
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Western blot analysis of BCCIP expression in SKOV3 (A), Hela (B), mouse brain (C) whole cell lysates. (Predicted band size: 33; 35; 36 kD; Observed band size: 50 kD)



Immunohistochemical analysis of BCCIP staining in human breast 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.

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