

Datasheet for ABIN884607

anti-BCCIP antibody (AA 75-180) (HRP)



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Overview

Quantity:	100 µL
Target:	BCCIP
Binding Specificity:	AA 75-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCCIP antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BCCIP/TOK1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	BCCIP
Alternative Name:	BCCIP (BCCIP Products)
Background:	Synonyms: bccip, BCCIP_HUMAN, BCCIPalpha, BCCIPbeta, BRCA2 and CDKN1A interacting

Target Details

protein, BRCA2 and CDKN1A-interacting protein, BRCA2 and Cip1/p21 interacting protein, Cdk inhibitor p21 binding protein, P21 and CDK associated protein 1, P21- and CDK-associated protein 1, Protein TOK-1, Protein TOK1, TOK 1, TOK 1alpha, TOK 1beta, TOK1.

Background: FunctionMay promote cell cycle arrest by enhancing the inhibition of CDK2 activity by CDKN1A. May be required for repair of DNA damage by homologous recombination in conjunction with BRCA2. May not be involved in non-homologous end joining.

Gene ID: 56647

Application Details

Application Notes: IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months