CDK5RAP2 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified		RefSeq ID	NP_060719.4
Catalog No.	IHC-00063-T	Uniprot ID	Q96SN8
Lot No.	IHC-00063-T-2	GeneID	55755

APPLICATIONS ICC-IF

SPECIES REACTIVITY Human

AMOUNT 10 µl

CONCENTRATION 500 µg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to CDK5RAP2 immobilized on solid support.

The epitope recognized by IHC-00063-T maps to a region between residues 1843 and the C-terminus (residue 1893) of human CDK5 Regulatory Subunit Associated Protein 2 using the numbering given in entry NP_060719.4 (GeneID 55755).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Immunofluorescence (ICC)	Formaldehyde-Fixed Cells 1:100 - 1:500: Permeabilization with Triton-X 100 is recommended. Methanol-Fixed Cells: 1:100 - 1:500: Acetone fixation is not recommended.

APPLICATION NOTES Formaldehyde-Fixed Cells 1:100 - 1:500:
Permeabilization with Triton-X 100 is recommended.

Methanol-Fixed Cells: 1:100 - 1:500:
Acetone fixation is not recommended.

Likely to work with frozen sections.

In some cases, the antibody may be diluted further than indicated.

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: September 15, 2022

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