Pericentrin/Kendrin IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified		RefSeq ID	NP_006022.3
Catalog No.	IHC-00264	Uniprot ID	O95613
Lot No.	IHC-00264-2	GeneID	5116

APPLICATIONS	ICC-IF
SPECIES REACTIVITY	Human
AMOUNT	100 µl
CONCENTRATION	100 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 Pericentrin/Kendrin immobilized on solid support. The epitope recognized by IHC-00264 maps to a region between residue 175 and 225 of human Pericentrin/Kendrin using the numbering given in entry NP_006022.3 (GeneID 5116). Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
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

APPLICATION NOTES	Formaldehyde-Fixed Cells 1:100 - 1:500: Permeabilization with Triton-X 100 is recommended. Acetone-Fixed Cells: 1:100 - 1:500.
IHC HUMAN CONTROLS	HeLa Cells
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: February 23, 2023

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