AKAP8L/HA95 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_055186.2

Catalog No. IHC-00277-T GeneID 26993

Lot No. IHC-00277-T-1

APPLICATIONS IHC, IHC–IF
SPECIES REACTIVITY Human

AMOUNT 10 μl

CONCENTRATION 200 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 Antibody was affinity purified using an epitope specific to AKAP8L/HA95 immobilized on solid

PROCEDURES support.

The epitope recognized by IHC-00277-T maps to a region between residue 596 and 646 of human A kinase (PRKA) anchor protein 8-like (helicase A-binding protein 95 kDa) using the

numbering given in entry NP_055186.2 (GeneID 26993).

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.

Immunohistochemistry 1:100 - 1:500

Immunofluorescence 1:50 - 1:500

(IHC)

APPLICATION NOTES Epitope exposure is recommended.

Epitope exposure with citrate buffer will enhance staining.

Likely to work with frozen sections.

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

IHC HUMAN CONTROLS Bladder Cell Carcinoma, Breast Carcinoma, Colon Carcinoma, Linitis Plastica Stomach Cancer,

Metastatic Lymph Node, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma,

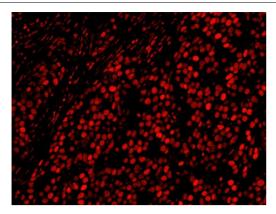
Skin Squamous Cell Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00277-T

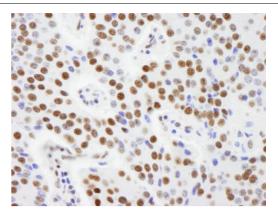
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

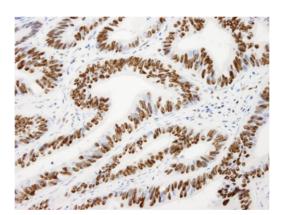




Detection of human AKAP8L/HA95 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-AKAP8L/HA95 (Cat. No. IHC-00277-T) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed IHC Antibody Hilyte Plus™ 555 used at a dilution of 1:100.



Detection of human AKAP8L/HA95 by immunohistochemistry. *Sample:* FFPE section of human pancreatic islet cell tumor. *Antibody:* Affinity purified rabbit anti-AKAP8L/HA95 (Cat. No. IHC-00277-T) used at a dilution of 1:250. *Detection:* DAB



Detection of human AKAP8L/HA95 by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-AKAP8L/HA95 (Cat. No. IHC-00277-T) used at a dilution of 1:250. *Detection:* DAB