

ANKS3 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_597707.1

Catalog No. IHC-00285-T

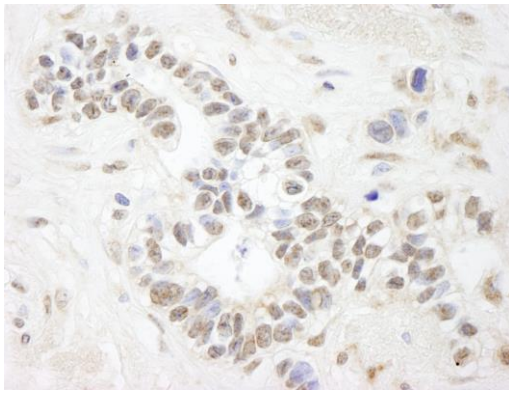
GeneID 124401

Lot No. IHC-00285-T-1



APPLICATIONS	IHC
SPECIES REACTIVITY	Human, Mouse
AMOUNT	10 µl
CONCENTRATION	250 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	<p>Antibody was affinity purified using an epitope specific to ANKS3 immobilized on solid support.</p> <p>The epitope recognized by IHC-00285-T maps to a region between residue 606 and 656 of human ankyrin repeat and sterile alpha motif domain containing 3 using the numbering given in entry NP_597707.1 (GeneID 124401).</p> <p>Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>
APPLICATIONS	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Immunohistochemistry 1:100 – 1:500</p>
APPLICATION NOTES	<p>Epitope exposure is recommended.</p> <p>Epitope exposure with citrate buffer will enhance staining.</p> <p>Likely to work with frozen sections.</p> <p>In some cases, the antibody may be diluted further than indicated.</p>
IHC HUMAN CONTROLS	Breast Carcinoma, Ewing Sarcoma, Ovarian Carcinoma, Prostate Carcinoma, Testicular Seminoma
IHC MOUSE CONTROLS	Teratoma
ADDITIONAL INFO	<p>https://www.bethyl.com/product/IHC-00285-T</p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>

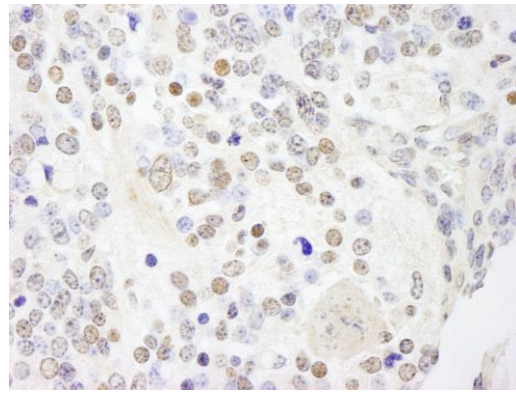
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

**Detection of human ANKS3 by immunohistochemistry.**

Sample: FFPE section of human breast carcinoma.

Antibody: Affinity purified rabbit anti-ANKS3 (Cat. No.

IHC-00285-T) used at a dilution of 1:250. *Detection:* DAB

**Detection of mouse ANKS3 by immunohistochemistry.**

Sample: FFPE section of mouse teratoma. *Antibody:* Affinity

purified rabbit anti-ANKS3 (Cat. No. IHC-00285-T) used at

a dilution of 1:250. *Detection:* DAB