

TIF1 Alpha/TRIM24 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_056989.2

Catalog No. IHC-00144

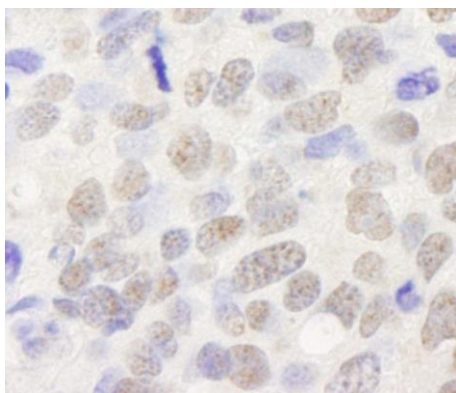
GeneID 8805

Lot No. IHC-00144-1

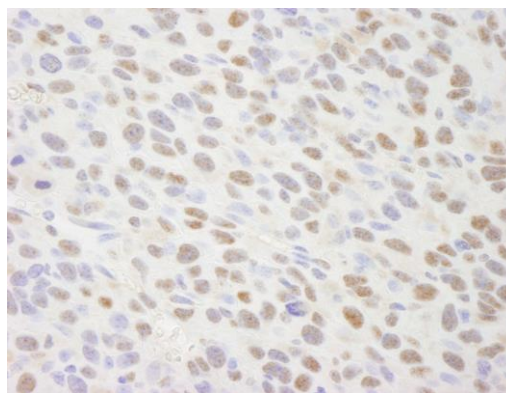


APPLICATIONS	IHC
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Panda, Orangutan, Monkey, Gorilla, Chimpanzee and Chinese hamster
AMOUNT	100 µl
CONCENTRATION	100 µg/ml
STORAGE/SHELF 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 TIF1 Alpha/TRIM24 immobilized on solid support. The epitope recognized by IHC-00144 maps to a region between residues 700 and 750 of human Transcriptional Intermediary Factor 1 Alpha (Tripartite Motif-Containing 24) using the numbering given in entry NP_056989.2 (GeneID 8805).
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
APPLICATION NOTES	Epitope exposure is recommended. Epitope exposure with citrate buffer will enhance staining. Likely to work with frozen sections.
IHC HUMAN CONTROLS	In some cases, the antibody may be diluted further than indicated. Breast Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma, Prostate Carcinoma, Testicular Seminoma
IHC MOUSE CONTROLS	Squamous Cell Carcinoma
ADDITIONAL INFO	https://www.bethyl.com/product/IHC-00144 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 TIF1 Alpha / TRIM24 by immunohistochemistry. *Sample:* FFPE section of human breast tumor. *Antibody:* Affinity purified rabbit anti-TIF1 Alpha/TRIM24 (Cat. No. IHC-00144) used at a dilution of 1:250. *Detection:* DAB



Detection of mouse TIF1 Alpha / TRIM24 by immunohistochemistry. *Sample:* FFPE section of mouse squamous cell carcinoma. *Antibody:* Affinity purified rabbit anti-TIF1 Alpha/TRIM24 (Cat. No. IHC-00144) used at a dilution of 1:250. *Detection:* DAB