

STAT6 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_003144.3

Catalog No. IHC-00209

GeneID 6778

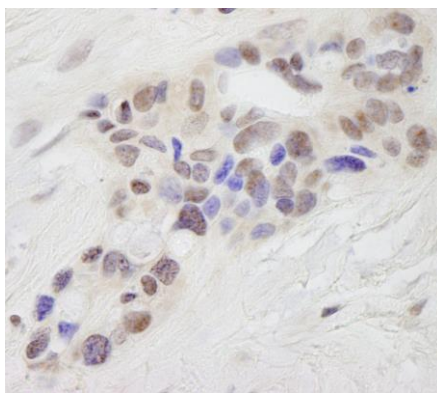
Lot No. IHC-00209-1



APPLICATIONS	IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Pig, Golden hamster, Panda, Orangutan, Monkey, Gorilla and Chimpanzee
AMOUNT	100 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	Antibody was affinity purified using an epitope specific to STAT6 immobilized on solid support. The epitope recognized by IHC-00209 maps to a region between residues 600 and 650 of human Signal Transducer and Activator of Transcription 6 using the numbering given in entry NP_003144.3 (GeneID 6778).
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, Ovarian Carcinoma
ADDITIONAL INFO	https://www.bethyl.com/product/IHC-00209 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 STAT6 by immunohistochemistry.**

Sample: FFPE section of human mucinous ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-STAT6 (Cat. No. IHC-00209) used at a dilution of 1:250.

Detection: DAB