

EWS IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID Q01844

Catalog No. IHC-00086

GeneID 2130

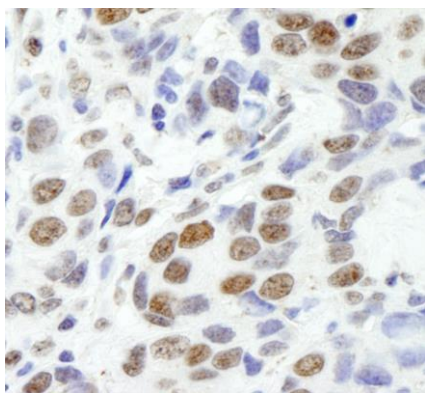
Lot No. IHC-00086-1



APPLICATIONS	IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon, Crab-eating macaque and White-tufted-ear marmoset
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 EWS immobilized on solid support. The epitope recognized by IHC-00086 maps to a region between residue 100 and 150 of human Ewing sarcoma breakpoint region 1 using the numbering given in SwissProt entry Q01844 (GeneID 2130).
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. In some cases, the antibody may be diluted further than indicated.
ADDITIONAL INFO	https://www.bethyl.com/product/IHC-00086 Use the link above to view SDS, a current list of citations, and other product specific information.

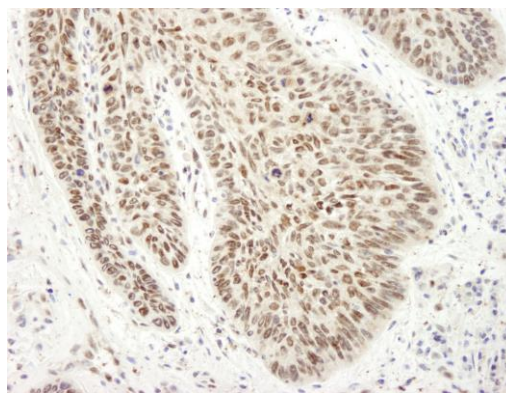
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019

**Detection of human EWS by immunohistochemistry.**

Sample: FFPE section of human breast adenocarcinoma.

Antibody: Affinity purified rabbit anti-EWS (Cat. No. IHC-00086) used at a dilution of 1:250. *Detection:* DAB staining using anti-rabbit IHC antibody (Cat. No. A120-501P) at a dilution of 1:100.

**Detection of human EWS by immunohistochemistry.**

Sample: FFPE section of human larynx squamous cell carcinoma.

Antibody: Affinity purified rabbit anti-EWS (Cat. No. IHC-00086) used at a dilution of 1:250. *Detection:* DAB