

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## **ErbB2 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified RefSeq ID NP\_004439.2

Catalog No. A300-622A-T Uniprot ID P04626 Lot No. 1 GeneID 2064

APPLICATIONS WB, IP, IHC

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 ErbB2 immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-622A maps to a region between residues 1200 and 1250 of human v-erb-b2 erythroblastic leukemia viral oncogene homolog 2 using the numbering

given in entry NP\_004439.2 (GeneID 2064).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an

A280 of 1.4.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:2000 - 1:10,000 Immunoprecipitation 6 µg/mg lysate

Immunohistochemistry 1:100 - 1:500. Epitope retrieval with Tris-EDTA pH 9.0 is

recommended for FFPE tissue sections.

IHC HUMAN CONTROLS Breast Carcinoma

ADDITIONAL INFO https://www.fortislife.com/p/A300-622A-T

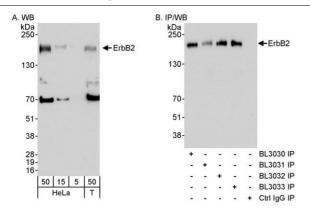
Use the link above to view SDS, a current list of citations, and other product specific information.

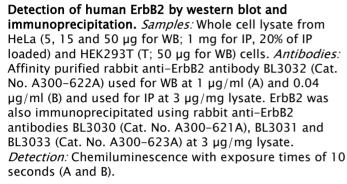
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

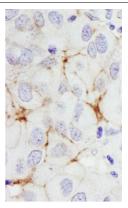
Michael Spencer, PhD

Date: January 31, 2024

ErbB2 Antibody A300-622A-T







Detection of human ErbB2 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-ErbB2 (Cat. No. A300-622A Lot1) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB