

Anti-ER antibody (495-595aa) [ZR147] (STJ180511)

STJ180511

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit monoclonal antibody anti-ER (495-595aa) is suitable for use in Immunohistochemistry research applications.

Description
Applications IHC-P
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clone ID Monoclonal ZR147

Concentration

Conjugation Unconjugated Purification Affinity purified Dilution 1:100-200

Range

Formulation Tris-HCI buffer containing stabilizing protein (BSA) and <0.1% ProClin

Isotype IgG

Storage Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and

Instruction appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

TARGET INFORMATION

Gene ID 2099 Gene Symbol ESR1

Uniprot ID ESR1_HUMAN

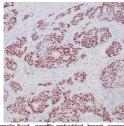
Immunogen Recombinant fragment (around aa495-595) of human ER alpha protein (exact sequence is proprietary)

Immunogen 495-595aa

Region

Specificity Positive control: Breast carcinoma

Immunogen Sequence



Formalin-fixed, paraffin-embedded breast carcinoma stained with ZR147 antibody using peroxidase conjugate and DAB chromogen. Note nuclear staining of tumor cells