

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

Clonality Monoclonal Clone ID ZR147

Concentration

Conjugation Unconjugated Purification Affinity purified

Dilution Range

Formulation Buffer with protein carrier and preservative

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

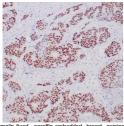
Immunogen Recombinant fragment (around aa495-595) of human ER alpha protein (exact sequence is proprietary)

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