

Anti-EGFR antibody (350-450) (STJ11104511)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:5000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1956 Gene Symbol EGFR Uniprot ID EGFR_HUMAN Immunogen

Immunogen Region 350-450

Specificity A synthetic peptide corresponding to a sequence within amino acids 350-450 of human EGFR (NP_005219.2). $\textbf{Immunogen} \quad \textbf{SINATNIKHFKNCTSISGDL HILPVAFRGDSFTHTPPLDP QELDILKTVKEITGFLLIQA WPENRTDLHAFENLEIIRGR}$ Sequence TKQHGQFSLAVVSLNITSLG L



