

Anti-CD47 antibody (100-150) {Biotin} (STJ500475)

STJ500475

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-CD47 (100-150) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and

Description Western Blot research applications.

Applications ELISA/IHC/IP/WB Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 μg/μl Conjugation Biotin Purification Affinity Purified Dilution Range WB: 1:500

ELISA: 1:10, 000 IP: 1:150 IHC: 1:50-1:150

Formulation Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-

term preservatives (0.02% Sodium Azide).

Isotype IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 961

Gene Symbol CD47

Uniprot ID CD47_HUMAN

Immunogen Synthetic peptide taken within amino acid region 100-150 on human CD47 protein.

Immunogen 100-150

Region Specificity Immunogen Sequence

 $St\ John's\ Laboratory\ Ltd,\ Knowledge\ Dock\ Business\ Centre,\ University\ Way,\ London,\ E16\ 2RD\ |\ Tel:\ 0208\ 223\ 3081$