

Anti-CYP17A1 antibody (209-508) (STJ115903)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 1586

Gene Symbol CYP17A1

Uniprot ID CP17A_HUMAN Immunogen

Immunogen 209-508

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 209-508 of human CYP17A1 (NP_000093.1).

Immunogen Sequence

LSKDSLVDLVPWLKIFPNKT LEKLKSHVKIRNDLLNKILE NYKEKFRSDSITNMLDTLMQ AKMNSDNGNAGPDQDSELLS DNHILTTIGDIFGAGVETTT SVVKWTLAFLLHNPQVKKKL YEEIDQNVGFSRTPTISDRN RLLLLEATIREVLRLRPVAP MLIPHKANVDSSIGEFAVDK GTEVIINLWALHHNEKEWHQ PDQFMPERFLNPAGTQLISP SVSYLPFGAGPRSCIGEIL

70kDa 40kDa

35kD