

Anti-CXCR4 antibody (1-100) (STJ23304)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration Lot specific Conjugation Unconjugated

Purification Affinity purification Dilution Range WB:1:500-1:1000

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 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 7852

Gene Symbol CXCR4

Uniprot ID CXCR4_HUMAN

Immunogen

Immunogen Region 1-100

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CXCR4 (NP_003458.1). Immunogen MEGISIYTSDNYTEEMGSGD YDSMKEPCFREENANFNKIF LPTIYSIIFLTGIVGNGLVI LVMGYQKKLRSMTDKYRLHL

Sequence SVADLLFVITLPFWAVDAVA

