

Anti-MT-ND5 antibody (300-400) (STJ114339)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

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 4540

Gene Symbol MT-ND5

Uniprot ID NU5M_HUMAN

Immunogen

Immunogen Region 300-400

Specificity A synthetic peptide corresponding to a sequence within amino acids 300-400 of mouse MT-ND5 (NP_904338.1). Immunogen KIIAFSTSSQLGLMMVTLGM NQPHLAFLHICTHAFFKAML FMCSGSIIHSLADEQDIRKM GNITKIMPFTSSCLVIGSLA

Sequence LTGMPFLTGFYSKDLIIEAI N

