

Anti-MT-ND4 antibody (350-450) (STJ111982)

STJ111982

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MT-ND4 (350-450) is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

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

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

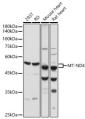
Gene ID 17719
Gene Symbol Mtnd4
Uniprot ID NUM M

Uniprot ID NU4M_MOUSE

Immunogen A synthetic peptide corresponding to a sequence within amino acids 350-450 of mouse MT-ND4 (NP_904337.1).

Immunogen Region 350-450

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using MT-ND4 antibody (STJ111982) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% nordrat dry milk in TBS1. Detection: