

Anti-NDUFB8 antibody (1-150) [S9MR] (STJ11103099)

ST.I11103099

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S9MR
Concentration Lot specific
Conjugation
Purification VB:1:1000-1:6000
Range IHC-P:1:200-1:2000

IF/ICC:1:200-1:2000

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, 0.05% BSA, 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

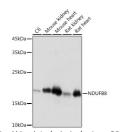
Gene ID 4714
Gene Symbol NDUFB8
Uniprot ID NDUB8_HUMAN
Immunogen 1,155

Immunogen 1-150 Region

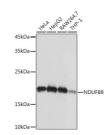
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human NDUFB8 (O95169).

Immunogen MAVARAGVLGVQWLQRASRN VMPLGARTASHMTKDMFPGP YPRTPEERAAAKKYNMRVE DYEPYPDDGMGYGDYPKLPD

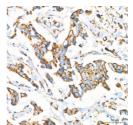
Sequence RSQHERDPWYSWDQPGLRLN WGEPMHWHLDMYNRNRVDTS PTPVSWHVMCMQLFGFLAFM IFMCWVGDVY



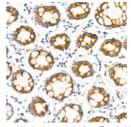
Western blot analysis of extracts of various cell lines using NDUFBB rabbit monoclonal antibody (STJ11103099) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (I+L) (STJ5000856) a 1:10000 dilution. Lysates/proteins: 25 Mu g per lane Blocking buffer: 3% non-fat dry milk in TBST. Detection



Immunohistochemistry analysis of paraffin-embedded human breast cancer using NDUFBS rabbit monoclonal antibody (STJ11103099) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining nortocal.



Immunohistochemistry analysis of paraffin-embedd human colon using NDUFB8 rabbit monoclon antibody (STJ111103099) at dilution of 1:200 (40x len Perform high pressure antigen retrieval with 10 m citrate buffer pH 6. 0 before commencing w



Immunohistochemistry analysis of paraffin-embedded human kidney using NDUFB8 rabbit monoclonal antibody (STJ11103099) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining notices.