

Anti-MRPL45 antibody (57-306) (STJ115163)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-MRPL45 (57-306) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF 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

IHC 1:50-1:200 IF 1:50-1:200

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 NA

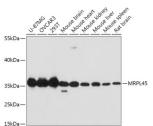
Gene Symbol MRPL45

Sequence

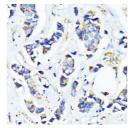
Uniprot ID RM45_HUMAN

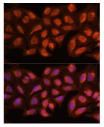
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 57-306 of human MRPL45 (NP_115727.5).

Immunogen Region 57-306 Specificity Immunogen

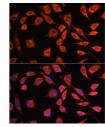


Western blot analysis of extracts of various cell using MRPL45 antibody (STJ115163) at 1:1000 di Secondary antibody: HRP Goat Anti-rabbit log (H





Immunofluorescence analysis of Hela cells using MRPL45 rabbit polyclonal antibody (STJ115163) at dilution of 100 (40x lens). Blue: DAPI for nuclear statistics



Immunofluorescence analysis of L929 cells using MRPL45 rabbit polyclonal antibody (STJ115163) at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.