

## Anti-MTIF3 antibody (40-120 Internal) (STJ93638)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Translation Initiation Factor If-3-Mitochondrial (40-120 Internal) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated **Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000

Range IHC 1:100-1:300

ELISA 1:40000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 219402

Gene Symbol MTIF3

Uniprot ID IF3M\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human MTIF3 at amino acid range 69-118

Immunogen 40-120 Internal Region

Specificity MTIF3 polyclonal antibody (Translation Initiation Factor If-3-Mitochondrial) binds to endogenous Translation Initiation Factor If-3-

Mitochondrial at the amino acid region 40-120 Internal.

Immunogen Sequence



Western blot analysis of the lysates from HUVECcells using MTIF3 antibody.

Western blot analysis of HuvEC cells using IF3 Polyclonal Antibody diluted at 1: 500