

Anti-Cleaved-MPO-A49 antibody (40-120 aa) (STJ90099)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Cleaved-Myeloperoxidase-A49 (40-120 aa) is suitable for use in Western Blot and ELISA research

applications.

Applications WB/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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation Liquid in PBS containing 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 4353

Gene Symbol MPO

Uniprot ID PERM_HUMAN

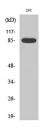
Immunogen Synthesized peptide derived from Cleaved-MPO 89k (A49) at the amino acid range 40-120

Immunogen 40-120 aa

Region Specificity Cleaved-MPO 89k (A49) Polyclonal Antibody detects endogenous levels of fragment of activated MPO 89k protein resulting from

cleavage adjacent to A49.

Immunogen Sequence



Western blot analysis of various cells using Cleaved-MPO 89k (A49) Polyclonal Antibody