## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Cleaved-MPO 89k (A49) Antibody

Catalog Number: L0124

Reactivity: Human, Rat, Mouse

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

**Modification:** Cleaved Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** Synthesized peptide derived from Cleaved-MPO 89k (A49) . at AA range:

40-120

Concentration: 1 mg/ml

Gene Name: MPO

Protein Name: Myeloperoxidase

Other Name: MPO; Myeloperoxidase; MPO

**Human Swiss Prot No.:** P05164

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Cleaved-MPO 89k (A49) Polyclonal Antibody detects endogenous levels

of fragment of activated MPO 89k protein resulting from cleavage

adjacent to A49.

Storage and Stability: -20°C/1 year