

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** PERM (light chain, Cleaved-Gly278) Antibody

Catalog Number: L0405

Reactivity: Human, Rat, Mouse

**Applications:** WB, ELISA

**Dilutions:** WB 1:1000-2000 ELISA 1:5000-20000

Modification: Cleaved Specific

**Source:** Polyclonal Rabbit

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

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human PERM (light chain, Cleaved-

Gly278)

Concentration: 1 mg/ml

Gene Name: MPO

**Protein Name:** PERM (light chain, Cleaved-Gly278)

**Other Name:** Myeloperoxidase (MPO) (EC 1.11.2.2) [Cleaved into: Myeloperoxidase;

89 kDa myeloperoxidase; 84 kDa myeloperoxidase; Myeloperoxidase

light chain; Myeloperoxidase heavy chain]

**Human Swiss Prot No.:** P05164

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

azide.

**Specificity:** This antibody detects endogenous levels of Human PERM (light chain,

Cleaved-Gly278, protein was cleaved amino acid sequence between

278-279)

Storage and Stability: -20°C/1 year