



## Recombinant

## Myeloperoxidase (BP6104) Rabbit mAb

db30087 Package : 100μL

Product Name: Myeloperoxidase (BP6104) Rabbit mAb

Cat.No.: db30087 Synonyms: MPO Application: IHC Reactivity: Human Host species: Rabbit

**Background** Myeloperoxidase (MPO) also called the peroxidase (POD), is an important marker of bone marrow

cells. It is one of the members of the family of heme peroxidase super existing in myeloid cells

(mainly neutrophils and monocytes of aniline blue particles).

**Immunogen** Synthetic peptide corresponding to residues within aa150-250 of Myeloperoxidase was used as

an immunogen

Swiss Prot P05164

**Synonyms** MPO

Reactivity Human

Application IHC

Recommended dilution IHC: 1:100-1:200

Calculated MW 84 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. BP6104

**Isotype** IgG

**Purity** Affinity Purification

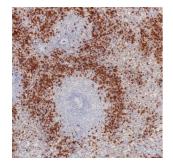
**Conjugation** Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.







Immunohistochemistry of paraffin-embedded human spleen using Myeloperoxidase antibody at dilution of 1:200 (200x lens).