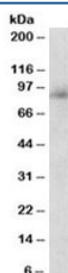


Myeloperoxidase Antibody (R33493)

| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R33493-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

| | |
|--------------------|---|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Antigen affinity purified |
| Host | Goat |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 4353 |
| Applications | Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:128000 |
| Limitations | This Myeloperoxidase antibody is available for research use only. |



Western blot testing of human peripheral blood lymphocyte lysate with Myeloperoxidase antibody at 0.3ug/ml. Expected molecular weight: 59-64 kDa (alpha chain, may be observed at higher molecular weights due to glycosylation), 150+ kDa (glycosylated mature form).

Description

Additional name(s) for this target protein: MPO

Application Notes

Optimal dilution of the Myeloperoxidase antibody should be determined by the researcher.

Immunogen

Amino acids DKAYKERRESIKQ were used as the immunogen for this Myeloperoxidase antibody.

Storage

Aliquot and store the Myeloperoxidase antibody at -20oC.