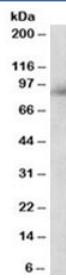


## Myeloperoxidase Antibody (R33493)

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.