

Product Datasheet

Myeloperoxidase/MPO Activity Assay Kit (Colorimetric) NBP3-24522

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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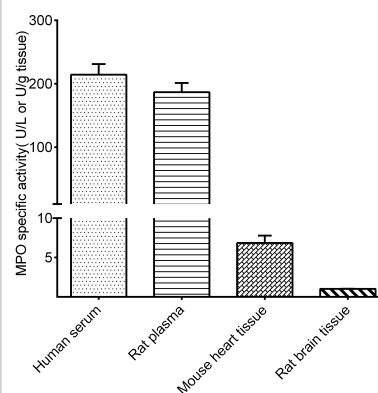


NBP3-24522**Myeloperoxidase/MPO Activity Assay Kit (Colorimetric)**

Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Microplate reader (450 nm - 470 nm, optimum wavelength: 460 nm) Assay time: 65 min
Gene ID	4353
Gene Symbol	MPO
Species	Non-species specific
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Powder A, Reagent 3: Powder B, Reagent 4: Saline Solution, Reagent 5: Clarificant, Reagent 6: Powder C, Reagent 7: Substrate, Reagent 8: Acid Reagent, Microplate, Plate Sealer
Standard Curve Range	19.42 - 893.31 U/L
Sensitivity	19.42 U/L
Inter Assay	%CV < 7.3
Intra Assay	%CV < 5.4
Spiking Recovery	Average recovery rate: 104%
Suitable Sample Type	Serum, plasma and animal tissue
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

Myeloperoxidase/MPO Activity Assay Kit (Colorimetric) [NBP3-24522] - Assay Example





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Products Related to NBP3-24522

NBP2-38922PEP	Myeloperoxidase/MPO Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
AF3667	Myeloperoxidase/MPO Antibody [Unconjugated]
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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