## **Product Datasheet**

### ABP1/AOC1 Activity Assay Kit (Colorimetric) NBP3-24486

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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Updated 2/28/2024 v.20.1

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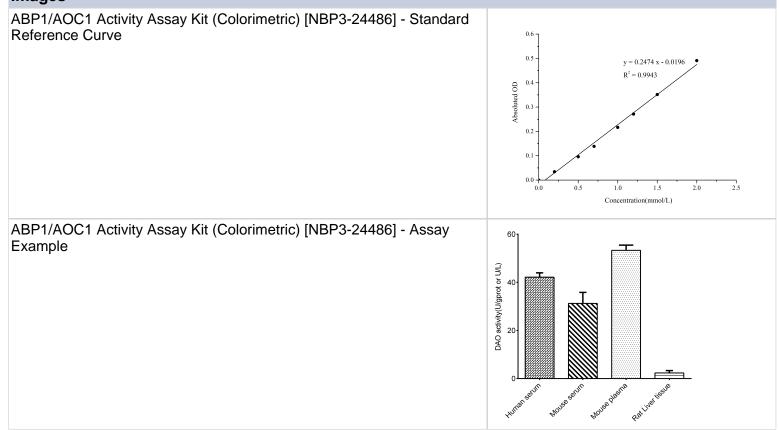


#### NBP3-24486

ABP1/AOC1 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 - 470 nm, optimum wavelength: 460 nm) Assay time: 60 min
Gene ID	26
Gene Symbol	AOC1
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Substrate, Reagent 3: Enzyme Reagent, Reagent 4: Chromogenic Agent, Reagent 5: Stop Agent, Reagent 6: 100 mmol/L Standard, Microplate, Plate Sealer
Standard Curve Range	7.39-134.15 U/L
Sensitivity	7.39 U/L
Inter Assay	%CV < 7
Intra Assay	%CV < 5
Spiking Recovery	Average recovery rate: 105%
Suitable Sample Type	Serum, plasma, urine, animal tissue and cell samples

#### Images



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#### Products Related to NBP3-24486

NBP1-89067PEP	ABP1/AOC1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-89068	ABP1/AOC1 Antibody
AF3667	Myeloperoxidase/MPO Antibody [Unconjugated]

#### 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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