

# Product Datasheet

## Mouse Albumin ELISA Kit (Colorimetric) NBP2-60483

Unit Size: 1 Kit

Storage is content dependent.

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### Publications: 3

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**NBP2-60483****Mouse Albumin ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage is content dependent.

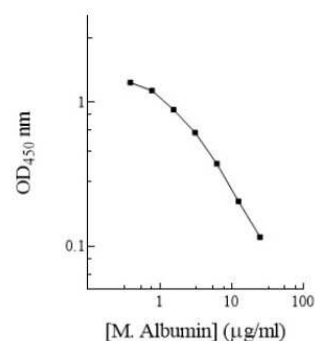
<b>Product Description</b>	
<b>Description</b>	This assay employs a quantitative enzyme immunoassay technique that measures the specified antigen in samples.
<b>Gene ID</b>	213
<b>Gene Symbol</b>	ALB
<b>Species</b>	Mouse
<b>Standard Curve Range</b>	1.563 - 100 ug/mL (example only; lot dependent)
<b>Sensitivity</b>	0.3 ug/ml (example only; lot dependent)
<b>Inter Assay</b>	CV% < 9.70% (example only; lot dependent)
<b>Intra Assay</b>	CV% < 5.00% (example only; lot dependent)
<b>Assay Type</b>	Competitive ELISA
<b>Spiking Recovery</b>	96.00% (example only; lot dependent)
<b>Suitable Sample Type</b>	Serum, Plasma

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

ELISA: Mouse Albumin ELISA Kit (Colorimetric) [NBP2-60483]

Mouse Albumin Standard Curve



## Publications

Zhenqian Wang, Xiao Jiang, Long Zhang, Han Chen Protective effects of *Althaea officinalis* L. extract against N-nitrosodimethylamine-induced hepatocellular carcinoma in male Wistar rats through antioxidative, anti-inflammatory, mitochondrial apoptosis and PI3K /Akt/ mTOR signaling pathways *Food Science & Nutrition* 2023-05-26 [PMID: 37576045]

Wang Z, Jiang X, Zhang L, Chen H Protective effects of *Althaea officinalis* L. extract against N-nitrosodimethylamine-induced hepatocellular carcinoma in male Wistar rats through antioxidative, anti-inflammatory, mitochondrial apoptosis and PI3K /Akt/ mTOR signaling pathways *Food Science & Nutrition* 2023-05-26 (ELISA)

DiSano KD, Linzey MR, Royce DB Differential neuro-immune patterns in two clinically relevant murine models of multiple sclerosis *J Neuroinflammation* 2019-05-22 [PMID: 31118079] (ELISA, Mouse)





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### **Products Related to NBP2-60483**

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NBP1-96881	Albumin Native Protein
210-TA-005	TNF-alpha [Unconjugated]
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
M6000B-1	IL-6 [HRP]

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### **Limitations**

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

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