

# Product Datasheet

## Calbindin D-28K Antibody (CALB1/2364) - Azide and BSA Free NBP3-08309

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-08309**

Calbindin D-28K Antibody (CALB1/2364) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	CALB1/2364
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS
<b>Target Molecular Weight</b>	52 kDa

**Product Description**

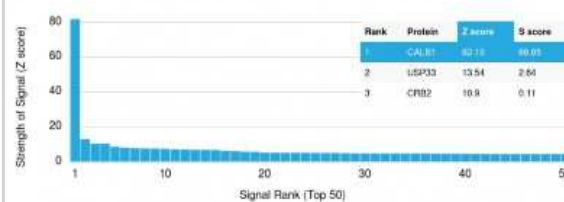
<b>Description</b>	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07363).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
<b>Host</b>	Mouse
<b>Gene ID</b>	793
<b>Gene Symbol</b>	CALB1
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant fragment (around aa 7-96) of human Calbindin D-28K protein (exact sequence is proprietary) (Uniprot: P05937)

**Product Application Details**

<b>Applications</b>	ELISA, Protein Array
<b>Recommended Dilutions</b>	ELISA, Protein Array
<b>Application Notes</b>	ELISA: For coating, order antibody without BSA

**Images**

Protein Array: Calbindin D-28K Antibody (CALB1/2364) [NBP3-08309] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Calbindin D-28K Mouse Monoclonal Antibody (CALB1/2364).





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### **Products Related to NBP3-08309**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-30222	Recombinant Human Calbindin D-28K Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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