

# Product Datasheet

## Calmodulin 3 Antibody - BSA Free **NBP1-98474**

Unit Size: 100  $\mu$ l

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-98474**

Calmodulin 3 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Target Molecular Weight</b>	12 kDa

**Product Description**

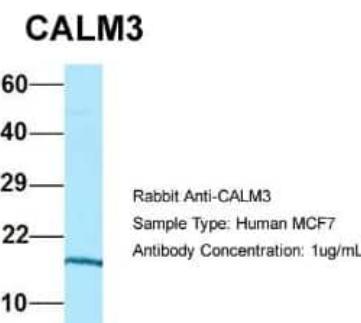
<b>Description</b>	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
<b>Host</b>	Rabbit
<b>Gene ID</b>	808
<b>Gene Symbol</b>	CALM3
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen for this antibody is Calmodulin 3 - N-terminal region. Peptide sequence LQDMINEVDADGNGTIDFPEFLTMMARKMKDTDSEEEIREAFRVDKDGN. The peptide sequence for this immunogen was taken from within the described region.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml

**Images**

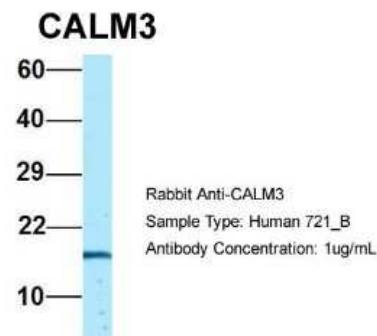
Western Blot: Calmodulin 3 Antibody [NBP1-98474] - Human MCF7, Antibody Dilution: 1.0 ug/ml CALM3 is strongly supported by BioGPS gene expression data to be expressed in MCF7.



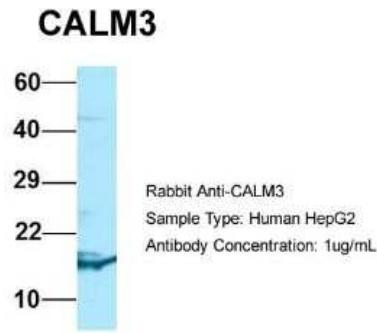
Western Blot: Calmodulin 3 Antibody [NBP1-98474] - Titration: 1.0 ug/ml  
 Positive Control: Hela Whole Cell.



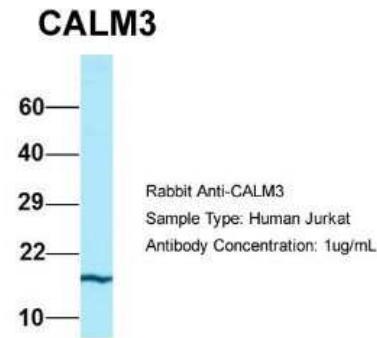
Western Blot: Calmodulin 3 Antibody [NBP1-98474] - Human 721\_B,  
 Antibody Dilution: 1.0 ug/ml CALM3 is strongly supported by BioGPS  
 gene expression data to be expressed in Human 721\_B cells.



Western Blot: Calmodulin 3 Antibody [NBP1-98474] - Human HepG2,  
 Antibody Dilution: 1.0 ug/ml CALM3 is supported by BioGPS gene  
 expression data to be expressed in HepG2.



Western Blot: Calmodulin 3 Antibody [NBP1-98474] - Human Jurkat,  
 Antibody Dilution: 1.0 ug/ml CALM3 is strongly supported by BioGPS  
 gene expression data to be expressed in Jurkat.





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## Products Related to NBP1-98474

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000808-P01-10ug	Recombinant Human Calmodulin 3 GST (N-Term) Protein

## 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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