

# Product Datasheet

## CIB1 Antibody (4D2-3A8) - Azide and BSA Free H00010519-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00010519-M01**

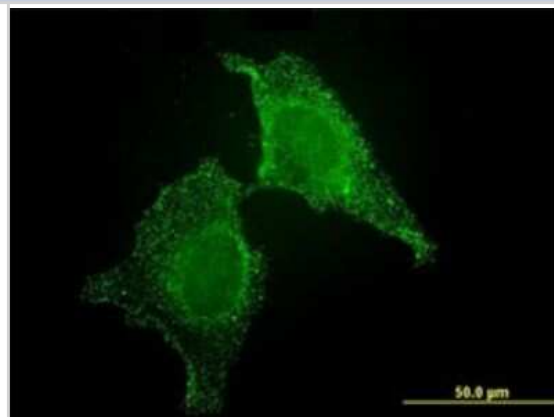
CIB1 Antibody (4D2-3A8) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D2-3A8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10519
Gene Symbol	CIB1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	CIB1 - calcium and integrin binding 1 (calmyrin)
Immunogen	CIB1 (AAH00846, 1 a.a. ~ 191 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGGSGSRLSKELLA EYQDLTFLTKQEILLAHRRFCCELLPQEQRSVESLRAQVP FEQILSLPELKANPFKERICRVFSTSPAKDSLSEDFDLDSVFSDTATPDIKSHY AFRIFDFDDDGTLNREDLSRLVNCLTGEGEDTRLSASEMKQLIDNILEESDIDRD GTINLSEFQHVISRSPDFASSFKIVL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin), immunofluorescence, and ELISA.

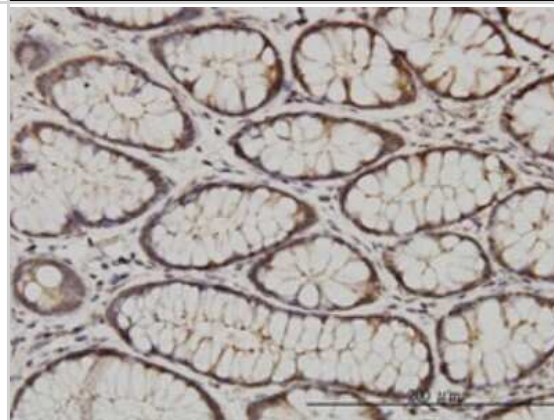


## Images

Immunocytochemistry/Immunofluorescence: CIB1 Antibody (4D2-3A8) [H00010519-M01] - Analysis of monoclonal antibody to CIB1 on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: CIB1 Antibody (4D2-3A8) [H00010519-M01] - Analysis of monoclonal antibody to CIB1 on formalin-fixed paraffin-embedded human colon. Antibody concentration 3 ug/ml.





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### **Products Related to H00010519-M01**

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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)
NBC1-18394	Recombinant Human CIB1 His 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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