

Anti-Acyl-CoA-binding domain 3 antibody

Catalog: PHY0720S

Product Information

| Rabbit polyclonal antibody |
|--|
| In Arabidopsis thaliana, a family of six genes (ACBP1 (AT5G53470), ACBP2 |
| (AT4G27780), ACBP3 (AT4G24230), ACBP4 (AT3G05420), ACBP5 |
| (AT5G27630), ACBP6 (AT1G31812)) encodes acyl-CoA binding proteins |
| (ACBPs). The expression of Arabidopsis ACBP3 is affected by light/dark |
| cycling and is developmentally regulated in rosette leaves. |
| ACBP3, ACYL-COA-BINDING DOMAIN 3 |
| KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from |
| Arabidopsis thaliana ACBP3 (AT4G24230). |
| Lyophilized |
| 150 μg |
| Serum |
| Peptide affinity form antibody available upon request at <u>info@phytoab.com</u> . |
| Reconstitution with 150 µl of sterile water. |
| "Note: please spin tube briefly prior to opening it to avoid any losses that might |
| occur from lyophilized material adhering to the cap or sides of the tube". |
| Use a manual defrost freezer and avoid repeated freeze-thaw cycles. |
| 12 months from date of receipt, -20 to -70°C as supplied. |
| 6 months, -20 to -70°C under sterile conditions after reconstitution. |
| 1 month, 2 to 8°C under sterile conditions after reconstitution. |
| The product is shipped at 4°C. Upon receipt, store it immediately at the |
| temperature recommended above. |
| |

Application Information

| Recommended Dilution: | Western Blot (1:1000-1:2000) |
|------------------------------|--|
| | Note: Optimal dilutions/concentrations should be determined by the |
| | end user. |
| Expected / apparent MW: | 40 kDa |
| Confirmed Reactivity: | Coming soon |



Predicted Reactivity:

For more species homologues information, please contact tech support at <u>tech@phytoab.com</u>.



PhytoAB Inc.

Research Use Only