DATASHEET

ACBP1/Acyl-CoA-binding domain-containing protein 1 Rabbit Polyclonal Antibody

CAT. NO. AXA1013

KEY FEATURES

Target	ACBP1/Acyl-CoA-binding domain-containing protein 1	**Source / Host**	Rabbit
Reactivity	Arabidopsis thaliana	**Clonality**	Polyclonal
Applications	WB,IP	**Storage**	at -20°C

BACKGROUND

ACBP1 encodes an acyl-CoA binding protein that is localized to vesicles, and plasma membrane especially in epidermal cells of heart, torpedo and cotyledon stage embryos, cell wall of the seed coat.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:1000 - 1:5000
IP	Assay-dependent

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

OVERVIEW

Description	Rabbit polyclonal antibody to ACBP1/Acyl-CoA-binding domain-containing protein 1 for WB and IP.
Specificity	Recognizes endogenous levels of ACBP1/Acyl-CoA-binding domain-containing protein 1 protein
Antibody Type	Primary antibody
Immunogen	Recombinant part protein of Arabidopsis thaliana AT5G53470, Q9SM23.
Molecular Weight	Predicted: 37.5 kDa
Purification	Whole antiserum
Form/Buffer	Liquid with 50% glycerol.
Alternative Names	ACBP, ACBP1, ACYL-COA BINDING PROTEIN, ACYL-COA BINDING PROTEIN 1, ACBP2（AT4G27780）
Gene Symbol	AT5G53470

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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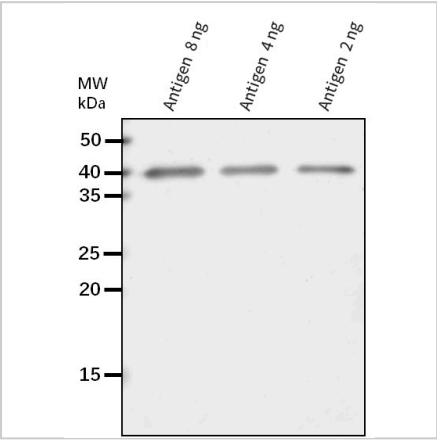

Western blot analysis of serial dilutions of the antigen. Samples were separated by 12% SDS-PAGE. Proteins were transferred to a nitrocellulose membrane at 10 V overnight. The membrane was blocked with 5% skim milk for 1 h at room temperature and incubated with the antibody at a 1:5,000 dilution for 1 h at room temperature.

STORAGE

Store at -20°C. Avoid repeated freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.

More information: www.arexbio.com