abcam

Product datasheet

Anti-Dehydrin antibody ab22681

製品の概要

製品名 Anti-Dehydrin antibody

製品の詳細 Rabbit polyclonal to Dehydrin

由来種 Rabbit

特異性 The sequence is completely conserved in barley, rice, maize and wheat.

アプリケーション **適用あり**: WB

種交差性 交差種: Plants

免疫原 Synthetic peptide corresponding to Dehydrin aa 150 to the C-terminus (C terminal) conjugated to

bovine serum albumin. Based on a dehydrin concensus sequence,

Database link: A2ZDX9

Run BLAST with
Run BLAST with

ポジティブ・コントロール

特記事項

Corn lysate.

This antibody detects the K-segment of dehydrins.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cvcles.

パッファー Preservative: 0.09% Sodium azide

Constituent: 50% Glycerol (glycerin, glycerine)

精製度 Protein A purified

一次抗体 備考 This antibody detects the K-segment of dehydrins.

ポリ/モノ ポリクローナル

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アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab22681の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/5000. Detects a band of approximately 65 kDa.

ターゲット情報

関連性

Dehydrins are a family of proteins that become abundant during dessication in seedlings and embryos of cereal crop plants including barley, corn, wheat and rice. Dehydrin proteins have a highly conserved lysine-rich block found near the carboxy terminus which may be present in one or more copies in the protein. Dehydrins have been observed in a wide range of Angiosperms, and possibly all plants can synthesize dehydrins. The number and size of dehydrins varies widely between species, ranging from 15 to 150 kDa.

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