

Product datasheet

Anti-Hsp101 antibody ab80169

画像数 1

製品の概要

製品名	Anti-Hsp101 antibody
製品の詳細	Rabbit polyclonal to Hsp101
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	Reacts with: Zea mays (maize). No reactivity to other cereal.
免疫原	Fifteen amino acid peptide sequence from the C terminus of maize Hsp101 (AF077337).
ポジティブ・コントロール	Mature maize embryo extracts.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	Constituent: Whole serum
精製度	Whole antiserum
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab80169** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		

追加情報

WB: 1/2000 with ECL or AP. Predicted molecular weight: 101 kDa.

Not yet tested in other applications.

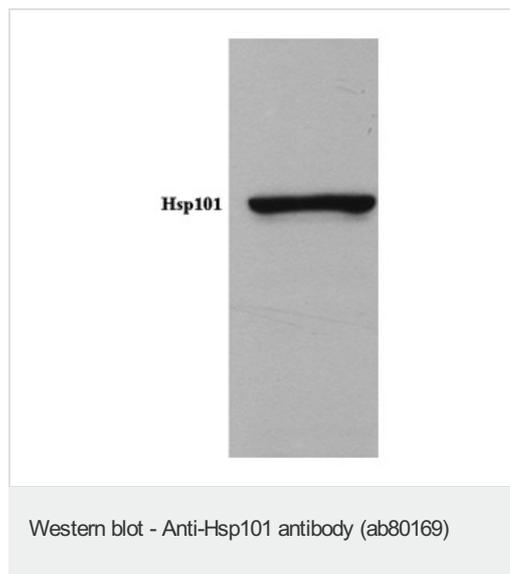
Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性 Hsps/chaperones are known to be expressed in plants not only when they experience high temperatures stress, but also in response to a wide range of other environmental stresses such as water stress, salt stress, cold stress and oxidative stress. Hsp100 is one such major class that acts as a chaperone. Hsp101 is a member of this Hsp100 family. These proteins help dissociate protein aggregates formed during heat stress to allow them to be refolded by other chaperones. In spite of expression during heat stress, members of Hsp100 protein family are also expressed during seed development.

細胞内局在 Cytoplasmic

画像



Anti-Hsp101 antibody (ab80169) + Maize lysates

Predicted band size: 101 kDa

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