



Anti-HSP101 (C-terminal) polyclonal antibody (DPATB-H82829)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Hsp101 Polyclonal Antibody
Target	Hsp101
Immunogen	Fifteen amino acid peptide sequence from the C terminus of maize Hsp101 (AF077337).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Corn
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cytoplasmic
Positive Control	Mature maize embryo extracts.
Format	Liquid
Size	200 µl
Buffer	Whole serum
Preservative	None
Storage	Store at -20°C. Stable for 12 months at -20°C

BACKGROUND

Introduction

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

Keywords

At1g74310; ATHSP101; F1O17.2; F1O17_2; Heat shock protein 101; Heat shock protein ATHSP101; HOT1; HSP101; Hsps;