

EXPB-2 Antibody HRP Conjugated

Catalog No: #C00176H

Package Size: #C00176H 100ul

Description

Product Name	EXPB-2 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Triticum aestivum
Crossing Reactivity	Triticum aestivum
Immunogen Description	KLH conjugated synthetic peptide derived from Triticum aestivum EXPB-2
Conjugates	HRP
Target Name	EXPB-2
Other Names	beta-expansin 2; expansin EXPB5.
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

Background

beta-expansin (EXBP2) may cause loosening and extension of plant cell walls by disrupting noncovalent bonding between cellulose microfibrils and matrix glucans. No enzymatic activity has been found Subcellular Location at Cell-wall bound. Belongs to the expansin family.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.