



Rabbit anti-Arabidopsis thaliana BHLH74 (N-term) Polyclonal Antibody (CABT-Z032R)

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

PRODUCT INFORMATION

Immunogen	Antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of arabidopsis thaliana BHLH74.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Arabidopsis thaliana
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB Recommended dilution: WB: 1:1,000-1:3,000 (detect endogenous protein*)
Molecular Weight	40 kDa
Preparation	Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of arabidopsis thaliana BHLH74 (At1g10120).
Format	Liquid
Concentration	Lot specific
Size	100 μΙ
Buffer	Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN3.
Preservative	0.01% NaN3

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Storage	Store at -20°C. Stable for 6 months from date of receipt.
Ship	Wet ice

BACKGROUND

Introduction	Transcription factor Basic helix-loop-helix protein 74 (BHLH74) belongs to the basic helix-loop-helix (bHLH) DNA-binding superfamily. BHLH74 is a sequence-specific DNA binding transcription factor located in the nucleus. BHLH74 contains a Helix-loop-helix DNA-binding domain.
Keywords	Transcription factor bHLH74;Basic helix-loop-helix protein 74;AtbHLH74;bHLH 74;Transcription factor EN 90;bHLH transcription factor bHLH074

GENE INFORMATION

Gene Name	BHLH74
Entrez Gene ID	<u>837549</u>
UniProt ID	Q6NKN9