CAB19187



Product Information

Product SKU:	CAB19187	Gene ID:	107276289		Size:	20uL, 100uL	
Clone No:	-	Host Species:	Rabbit		Reactivity :	Oryza sativa	
Additional Information							
Observed MW:	50kDa		Conjugate:	-			
Calculated MW	: 39kDa		lsotype:	lgG			

Immunogen Information

Background:	Transcriptional activator that acts as floral inducer to promote short-day (SD) flowering pathway. Activates HD3A and other FT-like genes independently from HD1. May also activate MADS-box transcription factors involved in flowering regulation . Functions as a response regulator involved in His- to-Asp phosphorelay signal transduction system. Phosphorylation of the Asp residue in the receiver domain activates the ability of the protein to promote the transcription of target genes. May directly activate some type-A response regulators in response to cytokinins
Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	ef1; Ehd1; RR30; OsJ_31808; EHD1
Purifcation Method:	Affinity purification
Immunogen:	Recombinant protein of Oryza sativa EHD1 .
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.