

CAB19188

Product Information

Product SKU:	CAB19188	Gene ID:	4340087	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Oryza sativa

Additional Information

Observed MW:	83kDa	Conjugate:	-
Calculated MW:	82kDa	Isotype:	IgG

Immunogen Information

Background: Involved in the regulation of flowering time under short day (SD) and long day (LD) conditions. Functions as floral promoter by negatively regulating GHD7, a repressor of the photoperiodic control of flowering. Acts as floral activator in the LD photoperiodic pathway. Involved in blue light-induced activation of EHD1 expression to promote flowering under SD conditions

Recommended Dilution: WB, 1:500 - 1:2000

Synonyms: Ef7; HD3B; Hd-q; Hd17; ELF3-1; OsELF3; OsELF3-1; OsJ_20086; OsELF3

Purification Method: Affinity purification

Immunogen: Recombinant protein of Oryza sativa OsELF3.

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.