

CAB20319

Product Information

Product SKU:	CAB20319	Gene ID:	4323938	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Oryza sativa

Additional Information

Observed MW:	140kDa	Conjugate:	Unconjugated
Calculated MW:	137kDa	Isotype:	IgG

Immunogen Information

Background: Involved in the RNA silencing pathway. Probably required for the generation of small interfering RNAs (siRNAs). Regulates shoot apical meristem (SAM) initiation and maintenance and leaf polarization through the trans-acting siRNAs (ta-siRNAs) pathway which probably modulates the expression of the ARF2, ARF3, ARF4, ARF14 and ARF15 genes.

Recommended Dilution:	WB, 1:500 - 1:2000
Synonyms:	SHL2; SHOOTLESS2; OsRDR6
Purification Method:	Affinity purification
Immunogen:	Recombinant protein of Oryza sativa OsRDR6.
Storage:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.