

Product Information

Product SKU:	CAB22552	Gene ID:	-	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Arabidopsis thaliana

Additional Information

Observed MW:	62kDa	Conjugate:	Unconjugated
Calculated MW:	-	Isotype:	IgG

Immunogen Information

Background:	Encodes a DELLA subfamily member that acts as a negative regulator of GA signaling and as a coactivator of ABI3 to promote seed storage protein biosynthesis during the seed maturation stage. Involved in hyperosmotic salinity response, jasmonic acid mediated signaling pathway, negative regulation of gibberellic acid mediated signaling pathway, negative regulation of seed germination, regulation of DNA-templated transcription, regulation of reactive oxygen species metabolic process, regulation of seed dormancy process, response to abscisic acid, response to ethylene, salicylic acid mediated signaling pathway.
Recommended Dilution:	WB,1:100 - 1:500
Synonyms:	-
Purification Method:	Affinity purification
Immunogen:	Recombinant protein of Arabidopsis thaliana RGL3.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.