

Product Information

Product SKU:	CAB20679	Gene ID:	4327333	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Oryza sativa

Additional Information

Observed MW:	70kDa	Conjugate:	Unconjugated
Calculated MW:	60kDa	Isotype:	IgG

Immunogen Information

Background: is a gene for cytokinin oxidase/dehydrogenase (OsCKX2), an enzyme that degrades the phytohormone cytokinin.Reduced expression of OsCKX2 causes cytokinin accumulation in inflorescence meristems and increases the number of reproductive organs, resulting in enhanced grain yield.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	CKX2; Gn1a; OsCKX2; OsJ_00744; B1046G12.8
Purification Method:	Affinity purification
Immunogen:	Recombinant protein of Oryza sativa Gn1a.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.