

## **CRD1** polyclonal antibody

Catalog: BS67285 Host: Rabbit	Reactivity: Arabidopsis thaliana
BackGround:	Storage&Stability:
Catalyzes the formation of the isocyclic ring in chloro- phyll biosynthesis. Mediates the cyclase reaction, which results in the formation of divinylprotochlorophyllide (Pchlide) characteristic of all chlorophylls from magne- sium-protoporphyrin IX 13-monomethyl ester (MgPMME). <b>Product:</b> Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. <b>Molecular Weight:</b> ~ 45 kDa	Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.  Specificity: Recognizes endogenous levels of CRD1 protein.  DATA:  DATA:
Swiss-Prot: Q9M591	Western blot analysis of CRD1 expression in arabidopsis thaliana (A)
Purification&Purity:	whole cell lysates.
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific im- munogen and the purity is > 95% (by SDS-PAGE). Applications: WB (1/500 - 1/2000)	Note: For research use only, not for use in diagnostic procedure.

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