

Anti-RCA antibody

Catalog Number: 176715

Product name

Anti-RCA antibody

Specificity

Arabidopsis thaliana, Nicotiana tabacum, Oryza sativa, Zea mays, Spinacia oleracea, Morus alba

Antibody description

Rabbit polyclonal antibody to RCA

Preparation

This antigen of this antibody was synthetic peptide within arabidopsis thaliana rubisco activase aa 190-233.

Formulation

Liquid, 1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

Storage

Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

IgG

Applications

WB, IHC-P, IF

Dilutions

WB: 1:10,000-1:50,000

IHC-P: 1:50-1:200

IF: 1:50-1:200

Validations

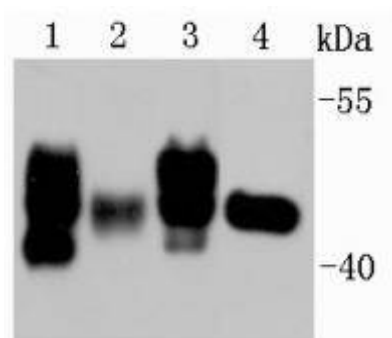


Fig1: Western blot analysis on different tissue lysates using anti-Rubisco activase rabbit polyclonal antibody.; Positive control.; Lane 1: Mulberry leaf; Lane 2: Rice; Lane 3: A. thaliana; Lane 4: Tabacum

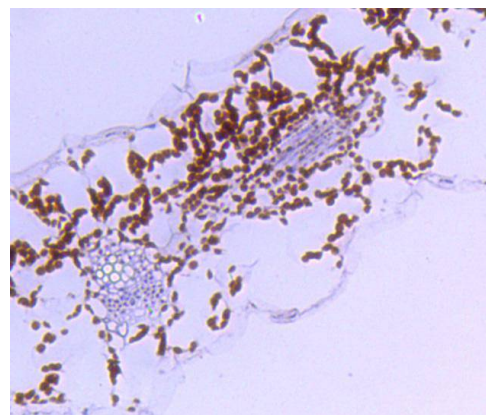


Fig2: Immunohistochemical analysis of paraffin-embedded A. thaliana using anti-Rubisco activase rabbit polyclonal antibody. .

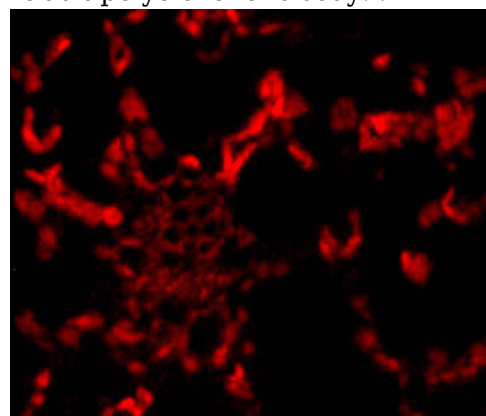


Fig3: Immunofluorescence staining of paraffin-embedded A. thaliana using anti-Rubisco activase rabbit polyclonal antibody. .