



**Anti Ribulose-1.5-bisphosphate Carboxylase Oxygenase
small subunit Monoclonal antibody**

- Category: Mouse monoclonal antibody
- Clone determination: Ru 4-1
This clone has been derived from fusion of P3X63-Ag8.653 myeloma mouse cells with spleen cells of mouse immunized with intact Ribulose-1.5-bisphosphate carboxylase oxygenase (Spinach)
- Antigen: Ribulose-1.5-bisphosphate carboxylase oxygenase (Spinach)
This monoclonal antibody recognizes only small subunit of RuBisCO
- Form: Purified IgG (affinity-purified)
- Lot No.: PRUb1-1
- IgG subclass: IgG₁
- Application: ELISA, Western blotting
- Optimal concentration: Optimal concentration should be determined by the end user. The following are guidelines only.
ELISA 10ng/ml - 100ng/ml
Westrn blotting 100ng/ml - 1000ng/ml
- Storage: For continuous use, store 0-5°C
For extended storage, solution may be frozen in working aliquots.
Repeated freezing and thawing is not recommended.
Solution contains no preservative.

For research use only

