



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Anti-Cronartium ribicola [Mab7] Bulk Size Ab02948-23.0-BT

This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Rabbit IgG, Kappa

**Clone Number:** Mab7

**Alternative Name(s) of Target:** White pine blister rust fungus; WPBR

**UniProt Accession Number of Target Protein:**

**Published Application(s):** WB, ELISA

**Published Species Reactivity:** Cronartium ribicola

**Immunogen:** The original antibody was generated by immunizing BALB/c mice with basidiospore proteins.

**Specificity:** The antibody recognizes antigens of basidiospores of the fungus Cronartium ribicola.

**Application Notes:** The affinity of this antibody was identified by ELISA. The specificity of the antibody was ascertained by examining its reactivity in a western immunoblot with the foliar proteins of western white pine (*Pinus monticola*) and 2 other fungi that commonly infect western white pine foliage. The antibody reacted only to basidiospore proteins. Furthermore, the antibody reacted to proteins extracted from pure fungal cultures and also from infected white pine needles. (Ekramoddoullah et al.)

**Antibody First Published in:** Ekramoddoullah et al. Production and characterization of monoclonal antibodies to the white pine blister rust fungus, *Cronartium ribicola*. Canadian Journal of Plant Pathology (1996); 18:1; 14-18. [PMID:](#)

**Note on publication:** Describes the generation and characterization of this antibody.

### Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.