

Anti-bovine prion protein pAb R10

| Catalogue number | Package size |
|------------------|--------------|
| 847-0103000101 | 100 µl |
| 847-0103000103 | 1 ml |

For research use only.

| | |
|----------------------|---|
| Product: | polyclonal antibody |
| Host: | rabbit |
| Immunogen: | recombinant bovine prion protein |
| Purity: | undiluted serum |
| Storage: | at -20 °C (repeated thawing and freezing should be avoided) |
| Applications: | ELISA, Western Blot (see figure below) |
| Dilution: | 1:2.000-10.000 in ELISA, 1:1000 in Western Blot |
| Reactivity: | prion protein from sheep, human, cattle, deer and mouse |

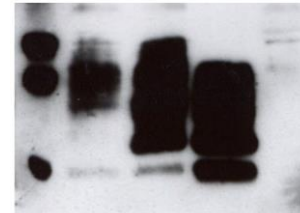
Figure

Material from wild-type mice (1), CDI/PrPsc PK- (2), CDI/PrPsc PK+ (3) and PrP0/0 mice (4) were separated by SDS-PAGE under reducing conditions and blotted on nitrocellulose membrane. NC membrane was incubated by R10.

The immunodetection of PrPc/sc was kindly performed by Dr. M. Glatzel, Institute of Neuropathology, University Hospital of Zurich, Switzerland.

MW (kDa) 1 2 3 4

36 —
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28 —



Roboscreen GmbH
 Hohmannstraße 7
 04129 Leipzig • Germany

CEO
 Dr. Ingolf Lachmann

Phone: +49 341 989 734 0
 Fax: +49 341 989 734 199
info@roboscreen.com
www.roboscreen.com

Ust-IdNr. DE 813064314
 County Court Leipzig
 HRB 17503
 Leipzig