



COSMO BIO CO., LTD.

PRODUCT DATA SHEET

Product: Anti-Decorin, clone 889C7

Cat. No.: MC-378 (100 μ L)

Specificity:

Recognizes the core protein of decorin.

Species Reactivity:

Human and bovine. Other species not tested.

Ig Isotype:

Mouse IgG_{2a}

Immunogen:

Bovine decorin

Format:

100 μ L ascites fluid. Antibody concentration at 1-5 mg/mL.

Storage:

Store at 4°C for short term and at -20°C for long term. Aliquot to avoid freeze/thaw cycles.

Applications:

- ELISA: Use at a 1:500-1:1,000 dilution.
- Western blot: Use at a 1:100-1:500 dilution.
- Immunohistochemistry: Frozen samples, use at a 1:50-1:100 dilution.

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.



コスモ・バイオ株式会社