# QED Bioscience Inc.

## **Bovine** β**-Crystallin Monoclonal Antibody**

### ORDERING INFORMATION

Catalog Number	Size
11074-50	50 ug
11074-200	200 ug

Supplied as Protein G-purified antibody at 1 mg/ml in PBS, pH 7.2, plus 0.1 mM PMSF and 50% glycerol.

#### SPECIFICATION SUMMARY

Antigen:Bovine β<sub>H</sub>-crystallin.Host Species:MouseSubclass:IgG1Clone Number:3.H9.2Stabilizers:None.

**Preservatives:** None. Available on request.

#### **SPECIFICITY**

This antibody recognizes bovine  $\beta$ -crystallin.

#### **APPLICATIONS**

*Western blot:* Use at 1 ug/ml. A band of approx. 25 kD is detected.

#### **DILUTION INSTRUCTIONS**

Dilute in PBS or medium that is Identical to that used in the assay system.

#### STORAGE AND STABILITY

Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid repeated freeze/thaw cycles.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.