

## TECHNICAL DATA SHEET

# In Vivo Ready™ Armenian Hamster IgG Isotype Control (PIP)

Catalog Number: 40-4888

## PRODUCT INFORMATION

**Contents:** In Vivo Ready™ Armenian Hamster IgG Isotype Control (PIP)

**Isotype:** Armenian Hamster IgG

**Concentration:** 2.0 mg/mL

**Clone:** PIP

**Reactivity:** N/A

**Use By:** 6 months from date of receipt

**Storage Conditions:** 2-8°C

**Formulation:** 10 mM NaH<sub>2</sub>PO<sub>4</sub>, 150 mM NaCl, pH7.2

## DESCRIPTION

The PIP immunoglobulin is useful as an isotype-matched control. The PIP immunoglobulin is specific for Glutathione S-transferase and can be used as an isotype control for Armenian Hamster IgG antibodies.

## PREPARATION & STORAGE

This monoclonal antibody preparation was purified from tissue culture supernatant via affinity chromatography. For In Vivo Ready™ (IVR) products, each preparation is also evaluated for endotoxin levels using the LAL assay. It is recommended to store the product undiluted at 4°C. Do not freeze.

## APPLICATION NOTES

This antibody preparation has been quality-tested for flow cytometry using an appropriate cell type. The isotype control should be used at the same concentration as the primary antibody for which it is a control.

Tonbo Biosciences tests all antibodies by flow cytometry. Citations are provided as a resource for additional applications that have not been validated by Tonbo Biosciences. Please choose the appropriate format for each application and consult Materials and Methods sections for additional details about the use of any product in these publications.

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