

## Armenian Hamster Immunoglobulin G Isotype Control Clone HTK888 Antibody

Catalog No. CSI11923

**Quantity:** 50 μg

CSI11924

0.5 mg

**Description:** This antibody was chosen as an isotype control after screening on a variety of resting,

activated, live, and fixed mouse, rat and human tissues

Concentration: 0.5 mg/ml

Immunogen: Trinitrophenol + KLH

**Isotype:** Armenian Hamster IgG

Clone: HTK888

**Preparation:** The antibody was purified by affinity chromatography.

**Formulation:** Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide. **Precaution:** 

Sodium azide is a poisonous and hazardous substance which should be handled by

trained staff only.

Recommended Usage: Each lot of this antibody is quality control tested by immunofluorescent staining with flow

cytometric analysis as negative control, and the purity is greater than 95% by SDS-PAGE. Use at concentrations comparable to those of the specific antibody of interest.

Applications: Intracellular Staining for Flow Cytometry and Flow Cytometry

Application Notes: The HTK888 immunoglobulin is useful as an isotype-matched control (for the relevant

formats) for Western blotting, immunoprecipitation, immunohistochemistry, functional assay, immunofleorescence microscopy, immunocytochemistry and immunofluorescent staining (surface or intracellular) for flow cytometric analysis. The LE/NA purified antibody (Endotoxin <0.1 EU/ $\mu$ g, Azide-Free, 0.2  $\mu$ m sterile-filtered) is recommended for functional

assays (Cat. No. CSI11928) as negative control.

**Storage & Stability:** The antibody solution should be stored undiluted at 4°C.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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