

## **Product datasheet for TA354373**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Mouse Monoclonal Antibody [Clone ID: See the label]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: See the label

Recommended Dilution: WB 0.1-1  $\mu$ g/ml ELISA 0.01-0.1  $\mu$ g/ml IP 2-5  $\mu$ g/ml IHC 2-10  $\mu$ g/ml FC 5-10  $\mu$ g/ml

Reactivity: All Species

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Biotin-conjugates as an immunogen.

**Formulation:** This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2)

containing antibody stabilizer.

**Purification:** The mouse IgG is purified by Protein A-Affinity Chromatography according to Isotyping

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: N/A

**Background:** This antibody has Ab-1 has a very high affinity for biotin and is excellent for use in various

amplification techniques. It recognizes both the free and protein conjugated (either soluble or cell bound) form of biotin. In some applications, localization of biotinylated probes with avidin produces unacceptably high background staining. Anti-biotin antibody may be

substituted to decrease this noise.

