

Product datasheet for TA354366

OriGene Technologies, Inc.

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S100A1 Mouse Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Recommended Dilution: WB 0.1-1 μg/ml ELISA 0.01-0.1 μg/ml IP 2-5 μg/ml IHC 2-10 μg/ml FC 5-10 μg/ml

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Purified bovine brain S100 protein.

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: 22 kDa (Non reduced), 11 kDa (Reduced)

Gene Name: S100 calcium binding protein A1

Database Link: NP 006262

Entrez Gene 20193 MouseEntrez Gene 295214 RatEntrez Gene 6271 Human

P23297

Synonyms: S100; S100-alpha; S100A

