

Product datasheet for TA303552

OriGene Technologies, Inc.

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IRS1 Rabbit Monoclonal Antibody [Clone ID: EP260Y]

Product data:

Product Type: Primary Antibodies

Clone Name: EP260Y

Recommended Dilution: WB: 1:500000

Reactivity: Mouse, Rat, Human

Modifications: Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide corresponding to residues near the C-terminus of human IRS-1was used

as immunogen.

Formulation: PBS 49%,Sodium azide 0.01%,Glycerol 50%,BSA 0.05%

Purification: Tissue culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 132 kDa

Gene Name: insulin receptor substrate 1

Database Link: NP 005535

Entrez Gene 16367 MouseEntrez Gene 25467 RatEntrez Gene 3667 Human

P35568

Synonyms: HIRS-1

Note: Is unsuitable for Flow Cyt,ICC/IF,IHC-P or IP.

Protein Families: Druggable Genome

Protein Pathways: Adipocytokine signaling pathway, Insulin signaling pathway, Neurotrophin signaling pathway,

Type II diabetes mellitus

