

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

Product datasheet for TA806222M

NR2E3 Mouse Monoclonal Antibody [Clone ID: OTI3D9]

Product data:

| Product Type: | Primary Antibodies |
|-----------------------|---|
| Clone Name: | OTI3D9 |
| Applications: | WB |
| Recommended Dilution: | WB 1:2000 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| lsotype: | lgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human NR2E3 (NP_057430) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide. |
| Concentration: | 1 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | nuclear receptor subfamily 2 group E member 3 |
| Database Link: | <u>NP_057430</u> <u>Entrez Gene 23958 MouseEntrez Gene 100365683 RatEntrez Gene 10002 Human</u> <u>Q9Y5X4</u> |
| Synonyms: | ESCS; PNR; rd7; RNR; RP37 |
| Protein Families: | Druggable Genome, Nuclear Hormone Receptor, Transcription Factors |



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NR2E3 ([RC220677], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NR2E3. Positive lysates [LY429495] (100ug) and [LC429495] (20ug) can be purchased separately from OriGene.

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