

#### OriGene Technologies, Inc.

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# Product datasheet for TA806218

# NR2E3 Mouse Monoclonal Antibody [Clone ID: OTI3G3]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI3G3
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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