

Product datasheet for TA806154M

OriGene Technologies, Inc.

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Steroidogenic Factor 1 (NR5A1) Mouse Monoclonal Antibody [Clone ID: OTI10E2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI10E2

Applications: IHC

Recommended Dilution: IHC 1:200

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-262 of human

NR5A1(NP_004950) produced in E.coli.

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.

Predicted Protein Size: 51.5 kDa

Gene Name: nuclear receptor subfamily 5 group A member 1

Database Link: NP 004950

Entrez Gene 26423 MouseEntrez Gene 83826 RatEntrez Gene 2516 Human

Q13285

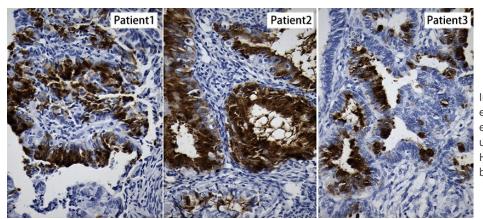
Synonyms: AD4BP; ELP; FTZ1; FTZF1; hSF-1; POF7; SF-1; SFGF8; SRXY3

Protein Families: Druggable Genome, Transcription Factors

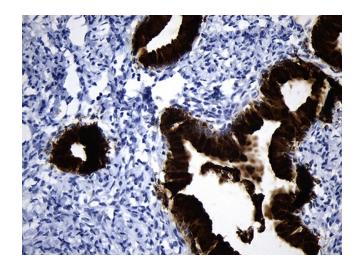




Product images:



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue from three different patients using anti-NR5A1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffinembedded cervical carcinoma tissue using anti-NR5A1 mouse monoclonal antibody. Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.