

Product datasheet for TA592836

OriGene Technologies, Inc.

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NUT (NUTM1) Rabbit Monoclonal Antibody [Clone ID: OTIR6H1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTIR6H1

Applications: IHC

Recommended Dilution: IHC 1:1200

Reactivity: Human
Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

Immunogen: Synthetic peptide (the amino acid sequence is considered to be commercially sensitive)

within Human NUT (NP_001271221.2). The exact sequence is proprietary.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1.00mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Shipped at -20°C or with ice packs, Upon delivery store at -20°C. Dilute in PBS(pH7.3) if

necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

Predicted Protein Size: 123.8 kDa

Gene Name: NUT midline carcinoma family member 1

Database Link: NP 001271221

Entrez Gene 256646 Human

Q86Y26

Background: Plays a role in the regulation of proliferation. Regulates TERT expression by modulating SP1

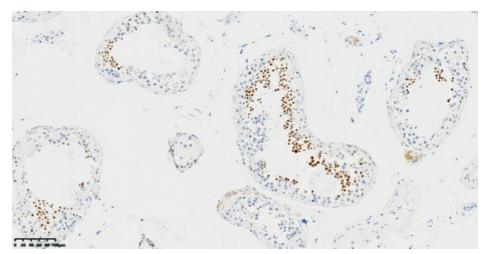
binding to TERT promoter binding sites.[UniProtKB/Swiss-Prot Function]

Synonyms: C15orf55; FAM22H; NUT





Product images:



IHC staining of FFPE human testis tissue with in the normal limits using anti-NUT rabbit monoclonal antibody (TA592836) and Polink-2 HRP polymer detection kit ([D22-110]). Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 ([B04C-100]) at 120°C for 3 min. The brown stain indicates positive stain, blue is the counter stain.