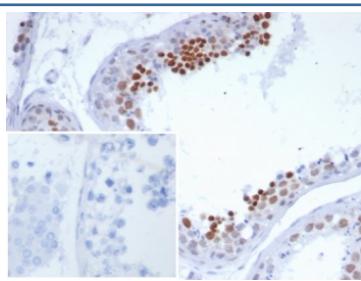


NUTM1 Antibody / NUT family member 1 [clone SNUPN/7351R] (V4392)

Catalog No.	Formulation	Size
V4392-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V4392-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V4392SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Recombinant RABBIT MONOCLONAL
Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	SNUPN/7351R
Purity	Protein A/G affinity
UniProt	Q86Y26
Localization	Nucleus, Cytoplasm
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml for 30 minutes at RT
Limitations	This NUTM1 antibody is available for research use only.



IHC staining of FFPE human testis tissue with NUTM1 antibody (clone SNUPN/7351R). Inset: PBS used in place of primary Ab (secondary Ab negative control). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

Description

NUTM1 (NUT Midline Carcinoma Family Member 1) is a Protein Coding gene. Diseases associated with NUTM1 include Nut Midline Carcinoma and Spindle Cell Sarcoma. Among its related pathways are Chromatin Regulation / Acetylation. An important paralog of this gene is NUTM2G. Plays a role in the regulation of proliferation. Regulates TERT expression by modulating SP1 binding to TERT promoter binding sites.

Application Notes

Optimal dilution of the NUTM1 antibody should be determined by the researcher.

Immunogen

A recombinant partial protein sequence (within amino acids 900-1100) from the human protein was used as the immunogen for the NUTM1 antibody.

Storage

Aliquot the NUTM1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.