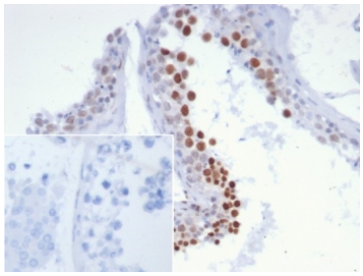
NUT family member 1 Antibody / NUTM1 [clone SNUPN/7363R] (V4393)

Catalog No.	Formulation	Size
V4393-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V4393-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V4393SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

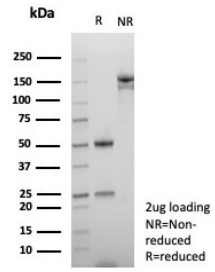
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	SNUPN/7363R
Purity	Protein A/G affinity
UniProt	Q86Y26
Localization	Nucleus, Cytoplasm
Applications	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Limitations	This NUT family member 1 antibody is available for research use only.



IHC staining of FFPE human testis tissue with NUT family member 1 antibody (clone SNUPN/7363R). 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.



SDS-PAGE analysis of purified, BSA-free NUT family member 1 antibody (clone SNUPN/7363R) as confirmation of integrity and purity.

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 NUT family member 1 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 NUT family member 1 antibody.

Storage

Aliquot the NUT family member 1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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