

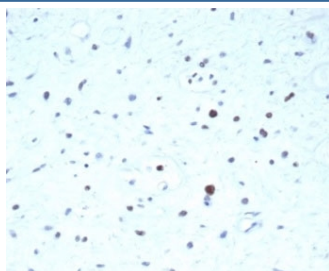
Recombinant PAX7 Antibody [clone PAX7/7079R] (V8883)

Catalog No.	Formulation	Size
V8883-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V8883-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V8883SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

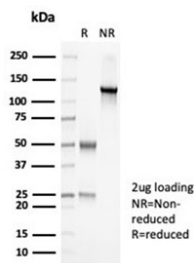
Recombinant **RABBIT MONOCLONAL**

[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	PAX7/7079R
Purity	Protein A/G affinity
UniProt	P23759
Localization	Nucleus
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This recombinant PAX7 antibody is available for research use only.



IHC staining of FFPE human rhabdomyosarcoma tissue with recombinant PAX7 antibody (clone PAX7/7079R). 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 recombinant PAX7 antibody (clone PAX7/7079R) as confirmation of integrity and purity.

Description

PAX7 is a transcription factor that is involved in the regulation of muscle stem cells proliferation, playing a role in myogenesis and muscle regeneration. [UniProt]

Application Notes

Optimal dilution of the recombinant PAX7 antibody should be determined by the researcher.

Immunogen

A portion of amino acids 301-505 was used as the immunogen for the recombinant PAX7 antibody.

Storage

Aliquot the recombinant PAX7 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.