

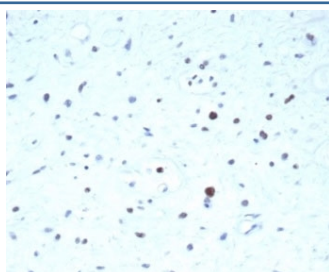
Recombinant PAX7 Antibody [clone PAX7/7079R] (V8883)

| 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 |

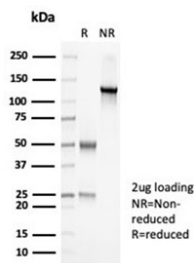
Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

| | |
|---------------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Purified |
| 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.