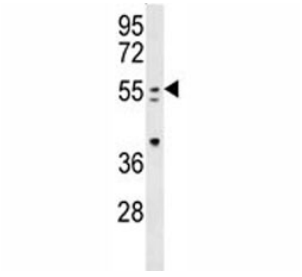
PAX-7 Antibody (F40690)

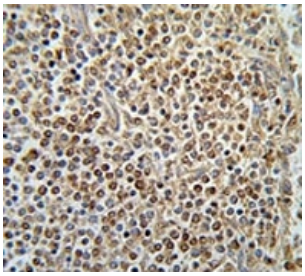
Catalog No.	Formulation	Size
F40690-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40690-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P23759
Localization	Nuclear
Applications	Western blot: 1:1000 IHC (Paraffin): 1:50-1:100
Limitations	This PAX-7 antibody is available for research use only.



PAX-7 antibody western blot analysis in mouse spleen tissue lysate. Expected molecular weight: 55-57 kDa.



PAX-7 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human spleen tissue

Description

PAX7 is a transcription factor playing a role in myogenesis through regulation of muscle precursor cells proliferation. [UniProt]

For additional information on PAX7 and its use in studying muscle stem and progenitor cell populations, see our PAX7 Antibody page.

Application Notes

The stated application concentrations are suggested starting amounts. Titration of the PAX7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 410-437 from the human protein was used as the immunogen for this PAX-7 antibody.

Storage

Store at 4oC for up to one month. For long term, aliquot the PAX-7 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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