

## PAX-7 Antibody (F40690)

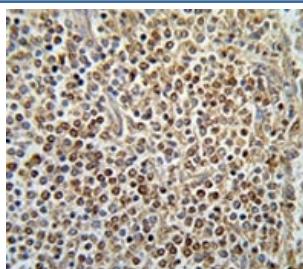
Catalog No.	Formulation	Size
F40690-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40690-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[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.

95  
72  
55 ->  
36  
28

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]

## 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.