

Datasheet for ABIN5585296
anti-PAX7 antibody (AA 201-250)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	PAX7
Binding Specificity:	AA 201-250
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAX7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal antibody raised against partial synthetic protein of rat Pax7.
Immunogen:	A synthetic peptide corresponding to amino acids 201-250 of rat Pax7.
Sequence:	SDVESEPDLP LKRKQRRSRT TFTAEQLEEL EKAFERTHYP DIYTREELAQ
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat

Target Details

Target:	PAX7
Alternative Name:	Pax7 (PAX7 Products)
Background:	Full Gene Name: paired box 7

Target Details

	Synonyms: RGD1564360
Gene ID:	500574

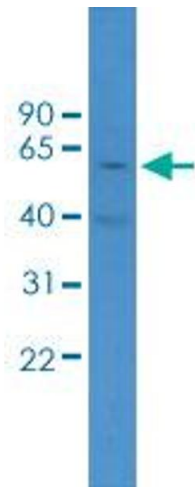
Application Details

Application Notes:	Immunofluorescence (1:200) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

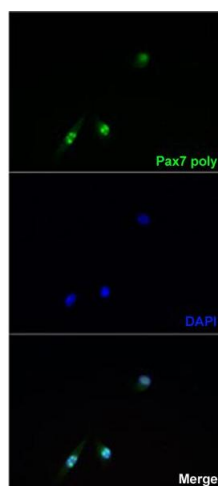
Format:	Liquid
Buffer:	In PBS, pH 7.4 (2 % sucrose, 0.09 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for up to 1 week. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of rat muscle tissue lysate with Pax7 polyclonal antibody .



Immunofluorescence

Image 2. Immunofluorescent staining of mouse C2C12 cells overexpressing Pax7 with Pax7 polyclonal antibody .