

Datasheet for ABIN518640
anti-PAX7 antibody (AA 351-434)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	PAX7
Binding Specificity:	AA 351-434
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PAX7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant PAX7.
Immunogen:	PAX7 (NP_001128726.1, 351 a.a. ~ 434 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AYGARHSFSS YDSFSMNPA PSNHMNPVSN GLSPQVMSIL GNPSAVPPQP QADFSISPLH GGLDSATSIS ASCSQRADSI KPGD
Clone:	2B9
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PAX7
Alternative Name:	PAX7 (PAX7 Products)
Background:	Full Gene Name: paired box 7 Synonyms: HUP1,PAX7B
Gene ID:	5081
NCBI Accession:	NM_002584

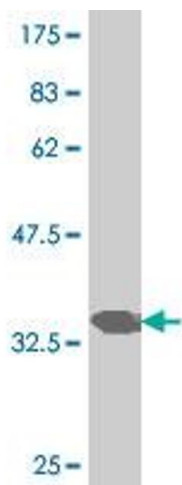
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (34.87 KDa) .