

Product Name: PAX7 (17K19) Rabbit Monoclonal Antibody
Catalog #: AMRe15793

Summary

Production Name	PAX7 (17K19) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	PAX7
Alternative Names	Paired box protein Pax-7; HuP1; PAX7; HUP1;
Gene ID	5081.0
SwissProt ID	P23759.

Application

Dilution Ratio	WB 1:1000~1:2000
Molecular Weight	55kDa

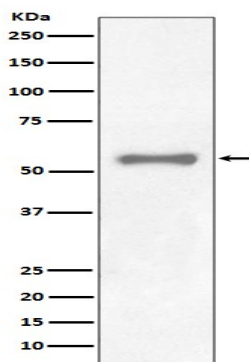
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Background

This gene is a member of the paired box (PAX) family of transcription factors. Members of this gene family typically contain a paired box domain, an octapeptide, and a paired-type homeodomain. Probable transcription factor. May have a role in myogenesis. Transcription factor that is involved in the regulation of muscle stem cells proliferation, playing a role in myogenesis and muscle regeneration.

Research Area

Image Data



Western blot analysis of PAX7 expression in HeLa lysate.

Note

For research use only.