

Anti-PAX7 Rabbit Monoclonal Antibody

Catalog # ABO13477

Product Information

Application	WB, FC
Primary Accession	P23759
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-PAX7 Rabbit Monoclonal Antibody . Tested in WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.

Additional Information

Gene ID	5081
Other Names	Paired box protein Pax-7, HuP1, PAX7, HUP1
Calculated MW	55119
Application Details	WB 1:1000-1:2000 FC 1:100
Subcellular Localization	Nucleus.
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: HGH-16
Immunogen	A synthesized peptide derived from human PAX7
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

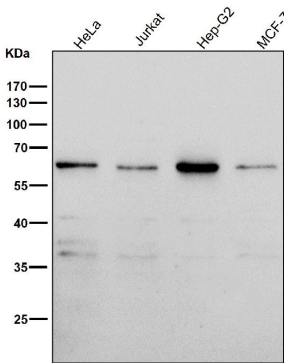
Protein Information

Name	PAX7
Synonyms	HUP1
Function	Transcription factor that is involved in the regulation of muscle stem cells

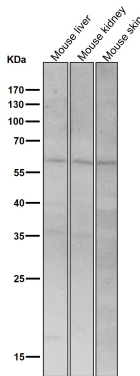
proliferation, playing a role in myogenesis and muscle regeneration.

Cellular Location Nucleus {ECO:0000250|UniProtKB:P47239}.

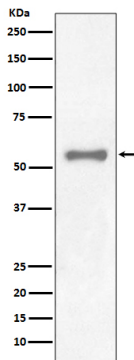
Images



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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Western blot analysis of PAX7 expression in HeLa lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.