

PAX3 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10412

Specification

PAX3 antibody - C-terminal region - Product Information

Application	WB, IHC
Primary Accession	P23760
Other Accession	NM_181457 , NP_852122
Reactivity	Human, Mouse, Rat, Zebrafish, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Zebrafish, Chicken, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	53kDa KDa

PAX3 antibody - C-terminal region - Additional Information

Gene ID 5077

Alias Symbol WS1, WS3, CDHS, HUP2
Other Names
Paired box protein Pax-3, HuP2, PAX3, HUP2

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-PAX3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

PAX3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PAX3 antibody - C-terminal region - Protein Information

Name PAX3

Synonyms HUP2

Function

Transcription factor that may regulate cell proliferation, migration and apoptosis. Involved in neural development and myogenesis. Transcriptional activator of MTF, acting synergistically with SOX10 (PubMed: <http://www.uniprot.org/citations/21965087> target="_blank">21965087).

Cellular Location

Nucleus.

PAX3 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)