

Pitx1 antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI10451

Product Information

WB
<u>Q99NA7</u>
<u>NM_053624, NP_446076</u>
Human, Mouse, Rat, Zebrafish, Pig, Dog, Bovine
Human, Mouse, Rat, Zebrafish, Pig, Chicken, Dog, Bovine
Rabbit
Polyclonal
34207

Additional Information

Gene ID	113983
Alias Symbol Other Names	Bft Pituitary homeobox 1, Homeobox protein PITX1, Paired-like homeodomain transcription factor 1, Pitx1, Ptx1
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-Pitx1 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	Pitx1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Pitx1
Synonyms	Ptx1
Function	Sequence-specific transcription factor that binds gene promoters and activates their transcription. May play a role in the development of anterior structures, and in particular, the brain and facies and in specifying the identity or structure of hindlimb.
Cellular Location	Nucleus.

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