

Pdcl2 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13487

Product Information

Application	WB
Primary Accession	Q78Y63
Other Accession	NM_023508 , NP_075997
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27770

Additional Information

Gene ID	79455
Alias Symbol	1700010B22Rik, 1700016K07Rik, Mgcphlp, Tphlp
Other Names	Phosducin-like protein 2, MgcPhLP, Phosducin-like protein similar 1, Pdcl2
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-Pdcl2 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	Pdcl2 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

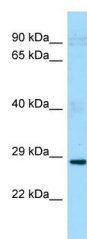
Name	Pdcl2
Function	Essential for male fertility, spermiogenesis and acrosome formation.
Cellular Location	Endoplasmic reticulum
Tissue Location	Testis-specific (at protein level).

References

Lopez P., et al. J. Biol. Chem. 278:1751-1757(2003).

Carninci P.,et al.Science 309:1559-1563(2005).
Wilsbacher L.D.,et al.Genome Res. 10:1928-1940(2000).

Images



WB Suggested Anti-Pdcl2 Antibody Titration: 1.0 μ g/ml
Positive Control: Mouse Testis

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