

Plxdc2 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13134

Product Information

Application	WB
Primary Accession	Q9DC11
Other Accession	NM_026162 , NP_080438
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Chicken, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59616

Additional Information

Gene ID	67448
Alias Symbol Other Names	1200007L24Rik, 5430431D22Rik, AI646728, AU022916, AV231634, Tem7r Plexin domain-containing protein 2, Tumor endothelial marker 7-related protein, Plxdc2, Tem7r
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-Plxdc2 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	Plxdc2 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

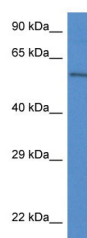
Protein Information

Name	Plxdc2
Synonyms	Tem7r
Function	May play a role in tumor angiogenesis.
Cellular Location	Membrane; Single-pass type I membrane protein
Tissue Location	Expressed in tumor endothelium and in vessels of some normal tissues, such as the muscle and lung

References

Carson-Walter E.B.,et al.Cancer Res. 61:6649-6655(2001).
Carninci P.,et al.Science 309:1559-1563(2005).
Nanda A.,et al.Cancer Res. 64:8507-8511(2004).

Images



WB Suggested Anti-Plxdc2 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Pancreas

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