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CDH22 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI13059

Product Information

Application	WB
Primary Accession	Q61751
Other Accession	NM_009329, NP_033355
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Rat, Rabbit, Chicken, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	65662

Additional Information

Gene ID	21408
Alias Symbol	C20orf25, MGC39564, dJ998H6.1
Other Names	Zinc finger protein 354A, Kidney, ischemia, and developmentally-regulated protein 1, Renal transcription factor Kid-1, Transcription factor 17, TCF-17, Znf354a, Kid1, Tcf17, Zfp354a
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-CDH22 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	CDH22 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

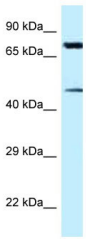
Name	Znf354a
Synonyms	Kid1 {ECO:0000303|PubMed:9176064}, Tcf17
Function	It may play a role in renal development and may also be involved in the repair of the kidney after ischemia-reperfusion or folic acid administration.
Cellular Location	Nucleus {ECO:0000250|UniProtKB:Q02975}.
Tissue Location	Highly expressed in eye and kidney. Detected at high levels in adult brain and kidney, and at lower levels in adult liver, lung, skeletal muscle, heart, salivary

gland, testis and tongue Detected in embryonic brain, heart, lung,kidney and gut

References

Brady J.P.,et al.Exp. Eye Res. 64:287-290(1997).
Tekki-Kessaris N.,et al.Gene 240:13-22(1999).
Church D.M.,et al.PLoS Biol. 7:E1000112-E1000112(2009).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-CDH22 Antibody Titration: 1.0 µg/ml
Positive Control: Hela Whole Cell

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