

Manufacturer/Supplier:				
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Product name:	Rabbit anti-Cadherin 23 Antibody			
Catalog:	DL92534A			
Synonyms:	KIAA1774; KIA	AA1812; Ca	adherin-23; Otocadherin	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the N-term region of human			
	Cadherin 23. The exact sequence is proprietary.			
Form: Liquid		Concentr	ation: 1mg/mI	
Form. Elquid		Concenti		
Size: 100 ul/50 ul		Host: Rab	bit	
		110000 1100		
Reactivity: Human, Mouse, Rat		Applicati	on: WB, IHC, IF/IC	
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Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000),		
		IHC (1/10	0 - 1/200), IF/IC (1/100 -	
Catalog: Synonyms: Immunogen: Form: Liquid Size: 100 ul/50 ul Reactivity: Humar	DL92534A KIAA1774; KIA KLH-conjugated sequence within Cadherin 23. Th	AA1812; Ca d synthetic the N-term e exact seq Concentr Host: Rab Applicatio Dilution:	adherin-23; Otocadherin peptide encompassing a region of human uence is proprietary. ation: 1mg/mL obit on: WB, IHC, IF/IC WB (1/500 - 1/1000),	

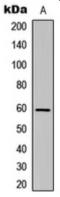
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1/500)

Entrez Gene:	64072/22295/114102
SwissProt:	Q9H251/Q99PF4/P58365
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Cadherin 23 expression in HEK293T (A) whole cell lysates.



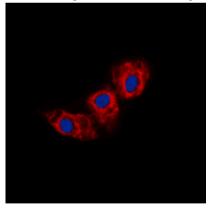
IHC description:



Immunohistochemical analysis of Cadherin 23 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Cadherin 23 staining in HEK293T cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.