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Product name:	Rabbit anti-ASIC1 Antibody			
Catalog:	DL95574A			
Synonyms:	ACCN2; BNAC2; Acid-sensing ion channel 1;			
	ASIC1; Amilor	ide-sensitive	e cation channel 2	
	neuronal; Brain	sodium cha	nnel 2; BNaC2	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence of human ASIC1. The exact sequence is			
	proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human	n,Mouse,Rat	Applicati	on: WB, IHC	



Clonality: Polyclonal

Dilution: WB (1/1000 - 1/2000), IHC (1/50 - 1/200)

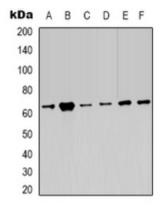
Entrez Gene:	41
SwissProt:	P78348
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of ASIC1 expression in 293T (A), mouse brain (B), rat brain (C) whole cell lysates.



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IHC description:

Immunohistochemical analysis of ASIC1 staining in rat 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.

Storage:

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