

Antibodies Product Datasheet

Product Name:	ASIC1 Antibody
Catalog Number:	C30144
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), IHC-f, ELISA
Dilutions:	WB 1:500-2000, IHC-p 1:500-200, ELISA 1:10000-20000
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthetic peptide from human protein at AA range: 220-280
Concentration:	1 mg/ml
Gene Name:	ASIC1 ACCN2 BNAC2
Protein Name:	Acid-sensing ion channel 1 (ASIC1) (Amiloride-sensitive cation channel 2, neuronal) (Brain sodium channel 2) (BNaC2)
Other Name:	Acid-sensing ion channel 1 (ASIC1) (Amiloride-sensitive cation channel 2, neuronal) (Brain sodium channel 2) (BNaC2)
Human Swiss Prot No.:	P78348
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	The antibody detects endogenous ASIC1
Storage and Stability:	-20°C/1 year