

Datasheet for ABIN6284101
anti-HCN2 antibody (Internal Region)



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Overview

Quantity:	50 µL
Target:	HCN2
Binding Specificity:	AA 460-540, Internal Region
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCN2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to HCN2.
Immunogen:	Synthesized peptide derived from human HCN2
Isotype:	IgG
Specificity:	HCN2 Polyclonal Antibody detects endogenous levels of HCN2 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	HCN2
Alternative Name:	HCN2 (HCN2 Products)

Target Details

Molecular Weight:	100 kDa
Gene ID:	610
UniProt:	Q9UL51

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Comment:	Highly expressed throughout the brain. Detected at low levels in heart.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.