

Datasheet for ABIN4889435
anti-HCN3 antibody (N-Term)



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Overview

Quantity:	100 µg
Target:	HCN3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCN3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide derived from Nter domain of HCN3 protein
Specificity:	Reacts with human HCN3
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	May cross reacts with mouse, rat and other species
Purification:	Purified (protein A)

Target Details

Target:	HCN3
Alternative Name:	Potassium/sodium Hyperpolarization-Activated Cyclic Nucleotide-Gated Channel 3 (HCN3 Products)

Target Details

Gene ID: 57657

UniProt: [Q9P1Z3](#)

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only :
IF(1:200 - 1:1000) WB(1:500 - 1:5000)

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Must be reconstituted in distilled water.

Concentration: 1 mg/mL

Buffer: Tris 0,1M, glycine 0,1M, sucrose 2 %

Storage: 4 °C/-20 °C

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 24 months