

## **KCNH1 Polyclonal Antibody**

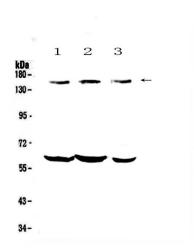
<b>Product Details</b>			
Size	100 μg		
Species Reactivity	Human, Mouse, Rat		
Host/Isotype	Rabbit / IgG		
Class	Polyclonal		
Туре	Antibody		
Conjugate	Unconjugated		
Immunogen	A synthetic peptide corresponding to a sequence of human KCNH1 (AKRKSWARFKDACGKSEDWNKVSKAESMETLPERTKA).		
Form	Lyophilized		
Concentration	500 μg/mL		
Purification	Affinity chromatography		
Storage buffer	PBS with 4mg trehalose		
Contains	0.05mg sodium azide		
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		
RRID	AB_2807294		

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 μg/mL	-

## **Product Specific Information**

Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

## **Product Images For KCNH1 Polyclonal Antibody**



## KCNH1 Antibody (PA5-95492) in WB

Western blot analysis of KCNH1 in Lane 1: human COLO-320 cell lysate, Lane 2: human HepG2 cell lysate, Lane 3: human A549 cell lysate. Electrophoresis was performed with 5-20% SDS-PAGE gel (70V, Stacking gel; 90V Resolving gel, Time: 2-3 hours), transferred to a nitrocellulose membrane and blocked using 5% Non-fat Milk/TBS (1.5 hrs at room temperature). Samples were incubated with KCNH1 polyclonal antibody (Product # PA5-95492) using a 0.5 µg/mL dilution, followed by a goat anti-rabbit IgG-HRP at a dilution of 1:10,000, and developed with enhanced chemiluminescence (ECL).

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPERESS OR IMPLEA REPRESS OR IMPLEA REGRANTED INITY, IMPLIED WARRANTIES, EXPERESS OR IMPLEA REPRESS OR IMPLEAD IN INFINITY ("INFINITY PROPOSE"). AND ANY PARTICULAR VARRANTIES, EXPERESS OR IMPLEAD IN INFINITY PROPOSED, OR NON INFINITY PROPOSED IN INFINITY PROPOSED I