RHCG Rabbit pAb

Catalog No.: A4739



Basic Information

Observed MW 57kDa

Calculated MW 53kDa

Category Polyclonal Antibody

Applications WB

Cross-Reactivity Human, Mouse

Background

Enables ammonium transmembrane transporter activity; ankyrin binding activity; and identical protein binding activity. Involved in ammonium transmembrane transport; cellular ion homeostasis; and transepithelial ammonium transport. Located in apical plasma membrane and basolateral plasma membrane. Is integral component of plasma membrane.

Recommended Dilutions

Immunogen Information

WB

1:200 - 1:2000

Swiss Prot Q9UBD6

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

Gene ID

51458

RHGK; PDRC2; C15orf6; SLC42A3; RHCG

Contact

Product Information

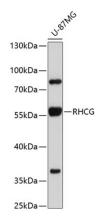
www.abclonal.com

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.

Validation Data



Western blot analysis of lysates from U-87MG cells, using RHCG Rabbit pAb (A4739) at 1:1000 dilution._Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution._Lysates/proteins: 25µg per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit (RM00021)._Exposure time: 90s.