

GPHRB Rabbit Polyclonal Antibody

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Catalog # AP93393

Product Information

Application	WB
Primary Accession	POCG08
Reactivity	Rat, Human, Mouse
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	52917

Additional Information

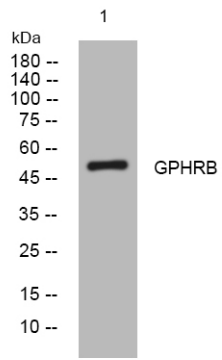
Gene ID	51463;653519
Other Names	Golgi pH regulator B, Protein GPR89B, GPR89B (HGNC:13840)
Dilution	WB~~1:1000
Storage Conditions	-20°C

Protein Information

Name	GPR89B (HGNC:13840)
Function	Voltage-gated channel that enables the transfer of anions such as iodide, chloride, bromide and fluoride which may function in counter-ion conductance and participates in Golgi acidification (PubMed: 18794847). Plays a role in lymphocyte development, probably by acting as a RABL3 effector in hematopoietic cells (By similarity).
Cellular Location	Golgi apparatus membrane; Multi-pass membrane protein
Tissue Location	Ubiquitous..

Images

Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.