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Anti-BRI3 Antibody

Catalog # AP53769

Product Information

Application	WB
Primary Accession	O95415
Reactivity	Human, Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	13645

Additional Information

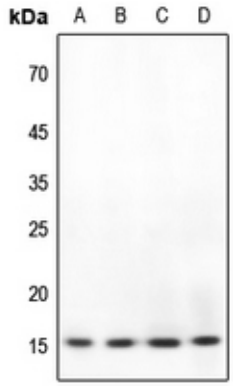
Gene ID	25798
Other Names	Brain protein I3; pRGR2
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human BRI3. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	BRI3
Function	Participates in tumor necrosis factor-alpha (TNF)-induced cell death (PubMed:14592447). May be a target of Wnt/beta-catenin signaling in the liver (PubMed:20538055).
Cellular Location	Lysosome membrane; Multi-pass membrane protein [Isoform 2]: Cytoplasm. Nucleus Note=Diffuse localization in the cytoplasm and nucleus

Images

Western blot analysis of BRI3 expression in HEK293T (A), Hela (B), H446 (C), rat kidney (D) whole cell lysates. (Predicted band size: 13 kD; Observed band size: 15 kD)



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