

Anti-CCZ1 Antibody

Catalog # AP53903

Product Information

Application	WB
Primary Accession	P86791
Other Accession	P86790
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	55866

Additional Information

Gene ID	221960;51622
Other Names	CCZ1; C7orf28A; CGI-43; Vacuolar fusion protein CCZ1 homolog; CCZ1B; C7orf28B; Vacuolar fusion protein CCZ1 homolog B; Vacuolar fusion protein CCZ1 homolog-like
Target/Specificity	Recognizes endogenous levels of CCZ1 protein.
Dilution	WB~~1/500 - 1/1000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

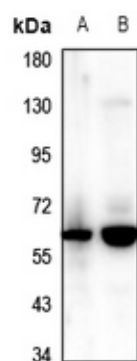
Protein Information

Name	CCZ1
Synonyms	C7orf28A
Function	Acts in concert with MON1A, as a guanine exchange factor (GEF) for RAB7, promotes the exchange of GDP to GTP, converting it from an inactive GDP-bound form into an active GTP-bound form (PubMed: 23084991).
Cellular Location	Lysosome membrane.

Background

Rabbit polyclonal antibody to CCZ1

Images



Western blot analysis of CCZ1 expression in A549 (A), HEK293T (B) whole cell lysates.

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