

Rabbit C7orf28A Polyclonal Antibody | anti-CCZ1 antibody

C7orf28A Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287376	Rabbit	Human, mouse (Predicted Reactivity: Bovine)	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

C7orf28A; Polyclonal Antibody; C7orf28A Antibody (Center); Vacuolar fusion protein CCZ1 homolog; CCZ1; anti-CCZ1 antibody

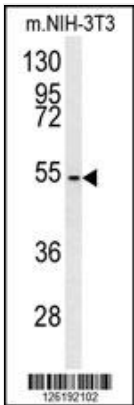
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This C7orf28A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 239-265 amino acids from the Central region of human C7orf28A.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	239-265
Sequence Length	482
Applicable Applications for anti-CCZ1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

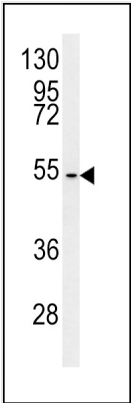
IMAGES



IHC (Immunohistochemisry)
C7orf28A Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the C7orf28A Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
C7orf28A Antibody (Center) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane).This demonstrates the C7orf28A antibody detected the C7orf28A protein (arrow).



WB (Western Blot)
C7orf28A Antibody (Center) western blot analysis in MCF-7 cell line lysates (35ug/lane).This demonstrates the C7orf28A antibody detected the C7orf28A protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCZ1 antibody	CG028 belongs to the UPF0550 family.
Product Categories/Family for anti-CCZ1 antibody	Cell Biology
References	Brandenberger, R., et al. Nat. Biotechnol. 22(6):707-716(2004) Ota, T., et al. Nat. Genet. 36(1):40-45(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	56699480
NCBI GeneID	51622
NCBI Accession #	NP_056437.4; NP_932765.1
NCBI GenBank Nucleotide #	NM_015622.5
UniProt Accession #	P86791; O95766; Q9UG65; Q9Y359; A2RU45
Molecular Weight	55866

NCBI Official Full Name	vacuolar fusion protein CCZ1 homolog
NCBI Official Synonym Full Names	CCZ1 vacuolar protein trafficking and biogenesis associated
NCBI Official Symbol	CCZ1
NCBI Official Synonym Symbols	CCZ1A; CGI-43; C7orf28A; H_DJ1163J12.2
NCBI Protein Information	vacuolar fusion protein CCZ1 homolog
UniProt Protein Name	Vacuolar fusion protein CCZ1 homolog
UniProt Gene Name	CCZ1
UniProt Synonym Gene Names	C7orf28A
UniProt Entry Name	CCZ1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/c7orf28a-antibody-immunohistochemistry-western-blot-elisa/287376>