

Name: Rabbit Polyclonal Anti-AGAP3 Antibody Product Data Sheet - ANTIBODY	Catalog: TA333627
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Components:	Rabbit Polyclonal Anti-AGAP3 Antibody (TA333627)
Amount:	100ul
Immunogen:	The immunogen for Anti-AGAP3 Antibody is: synthetic peptide directed towards the C-terminal region of Human AGAP3. Synthetic peptide located within the following region: LTPLAYARRAGSQECADILIQHGCPGEGCGLAPTPNREPANGTNPSAELH
Host:	Rabbit
Isotype:	IgG
Species Reactivity:	Human
Guaranteed Applications:	WB
Suggested Dilutions:	WB
Concentration:	
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Storage Condition:	Shipped at -20°C or with ice packs, Upon delivery store at -20°C. Dilute in PBS(pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

Target

Target Name:	AGAP3
Alternative Name:	AGAP-3; CENTG3; cnt-g3; CRAG; MRIP-1
Database Link:	NP_114152 Entrez Gene 116988 human

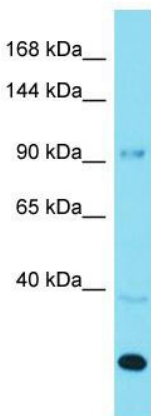
[Entrez Gene 213990 mouse](#)
[Entrez Gene 362300 rat](#)
[Entrez Gene 100688009 dog](#)

Function: AGAP3 is a GTPase-activating protein for the ADP ribosylation factor family Potential. GTPase which may be involved in the degradation of expanded polyglutamine proteins through the ubiquitin-proteasome pathway.

Other designations: isoform a is encoded by transcript variant 1; CRMP (collapsin response mediator protein) associated; arf-GAP with GTPase, ANK repeat and PH domain-containing protein 3; centaurin-gamma-3; CRAM-associated GTPase; MR1-interacting protein

Other: AGAP-3; CENTG3; cnt-g3; CRAG; MRIP-1

Validation Data



Host: Rabbit; Target Name: AGAP3; Sample Tissue: 293T
Whole Cell lysates; Antibody Dilution: 1.0 ug/ml.

* More validation images may be available on our website:

<https://www.origene.com/catalog/antibodies/primary-antibodies/ta333627/centg3-agap3-rabbit-polyclonal-antibody>