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# R Ccdc89 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20514c

## Product Information

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|---|---|
| **Application** | WB, E |
| **Primary Accession** | B2RZ86 |
| **Reactivity** | Human, Rat, Mouse |
| **Predicted** | Canine, Rabbit |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Isotype** | Rabbit IgG |
| **Calculated MW** | 43453 |
| **Antigen Region** | 114-145 |

## Additional Information

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|---|---|
| **Gene ID** | 293107 |
| **Other Names** | Coiled-coil domain-containing protein 89 {ECO:0000312\|RGD:1305335}, Bc8 orange-interacting protein, Ccdc89 {ECO:0000312\|EMBL:AAI670631, ECO:0000312\|RGD:1305335} |
| **Target/Specificity** | This Rat Ccdc89 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 114-145 amino acids from the Central region of rat Ccdc89. |
| **Dilution** | WB~~1:1000 E~~Use at an assay dependent concentration. |
| **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. |
| **Storage** | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| **Precautions** | R Ccdc89 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures. |

## Protein Information

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|---|---|
| **Name** | Ccdc89 {ECO:0000312\|EMBL:AAI67063.1, ECO:0000312\|RGD:1305335} |
| **Cellular Location** | Cytoplasm {ECO:0000250\|UniProtKB:Q7ZW57}. Nucleus {ECO:0000250\|UniProtKB:Q7ZW57}. Note=Uniformly distributed within the cell, but becomes recruited to the nucleus upon binding to HEY1 |

{ECO:0000250|UniProtKB:Q7ZW57}

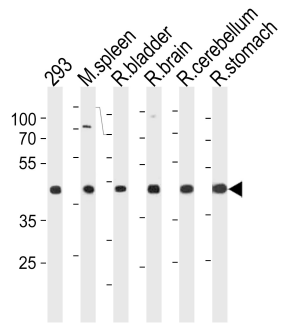
## Background

The function of this protein is unknown.

## References

Van Wayenbergh R., et al. Dev. Dyn. 228:716-725(2003).

## Images




Rat Ccdc89 Antibody (Center) (Cat. #AP20514c) western blot analysis in 293 cell line,mouse spleen,rat bladder,brain,cerebellum and stomach tissue lysates (35ug/lane).This demonstrates the rat Ccdc89 antibody detected the rat Ccdc89 protein (arrow).

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