

DATASHEET

CCDC89 Rabbit Polyclonal Antibody

CAT. NO. APA18686

KEY FEATURES

Target	CCDC89	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Coiled-coil domain-containing protein 89 (CCDC89), also known as Bc8 orange-interacting protein. Belongs to the CCDC89 family
Subunit: Interacts with HEY1 Subcellular location: Cytoplasm; Nucleus

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:1000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

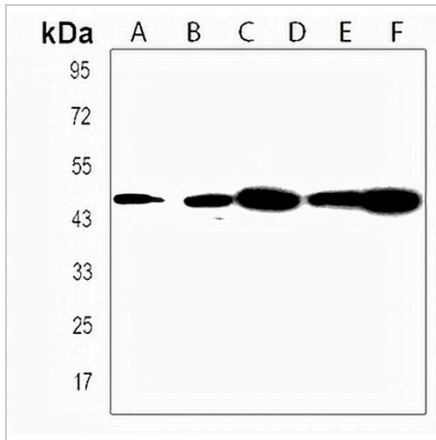
Description	Rabbit polyclonal antibody to CCDC89
Specificity	Recognizes endogenous levels of CCDC89 protein.
Antibody Type	Primary antibody
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human CCDC89. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 43 kD; Observed: 45 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	BOIP; Coiled-coil domain-containing protein 89; Bc8 orange-interacting protein
Gene Symbol	CCDC89
Entrez Gene	220388(Human); 70054(Mouse); 100911776; 293107(Rat)
SwissProt	Q8N998(Human); Q9DA73(Mouse); B2RZ86(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of CCDC89 expression in 293 (A), mouse spleen (B), rat bladder (C), rat brain (D), rat cerebellum (E), rat stomach (F) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 45 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.