

Product datasheet

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ARG44302 anti-CRTR1 antibody

Package: 50 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes CRTR1

Tested Reactivity Hu
Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name CRTR1
Species Human

ImmunogenSynthetic peptideConjugationUn-conjugated

Alternate Names TFCP2L1; Transcription Factor CP2 Like 1; CRTR1; LBP-9; Transcription Factor CP2-Like Protein 1;

CP2-Related Transcriptional Repressor 1; Transcription Factor LBP-9; CRTR-1; LBP9; Transcription Factor

CP2-Like 1

Application Instructions

Application table	Application	Dilution
	WB	1:500-1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Antigen Affinity Purified

Buffer PBS with 0.02% Sodium azide

Preservative 0.02% Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol TFCP2L1

Gene Full Name Transcription Factor CP2 Like 1

Background Enables RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in

regulation of transcription by RNA polymerase II. Predicted to be located in cytoplasm and membrane.

Predicted to be part of chromatin. Predicted to be active in nucleus.

Function Transcription factor that facilitates establishment and maintenance of pluripotency in embryonic stem

cells (ESCs).

Calculated Mw 55 kDa

Cellular Localization Nucleus