

## 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
Immunogen	Synthetic peptide
Conjugation	Un-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.

### Bioinformation

Gene Symbol	TFCP2L1
Gene Full Name	Transcription Factor CP2 Like 1

<b>Background</b>	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.
<b>Function</b>	Transcription factor that facilitates establishment and maintenance of pluripotency in embryonic stem cells (ESCs).
<b>Calculated Mw</b>	55 kDa
<b>Cellular Localization</b>	Nucleus