

Datasheet for ABIN7453428
anti-CTR9 antibody (AA 1123-1173)



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Overview

Quantity:	100 µg
Target:	CTR9
Binding Specificity:	AA 1123-1173
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTR9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-CTR9 Antibody, Affinity Purified
Immunogen:	between AA 1123 and 1173
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	CTR9
Alternative Name:	CTR9 (CTR9 Products)
Background:	Background: CTR9 is a component of the PAF (polymerase-associated factor) complex which

Target Details

interacts with histone-modifying enzymes and RNA polymerase II and plays a role in a number of transcription-related processes. Recent studies show that CTR9 can regulate IL-6-responsive gene transcription by influencing histone methylation.

Gene ID:	9646
NCBI Accession:	NP_055448
UniProt:	Q6PD62
Pathways:	Cellular Response to Molecule of Bacterial Origin, Stem Cell Maintenance

Application Details

Application Notes:	IHC: 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months