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Datasheet for ABIN7450982 anti-CHD6 antibody (AA 2665-2715)

Overview

Quantity:	100 µg
Target:	CHD6
Binding Specificity:	AA 2665-2715
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHD6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-CHD6 Antibody, Affinity Purified
Immunogen:	between AA 2665 and 2715
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	CHD6
Alternative Name:	CHD6 (CHD6 Products)
Background:	Background: CHD6 is a member of the CHD (chromodomain-helicase-DNA-binding) family of proteins that interacts with nucleosomes and plays a role in chromatin remodeling to modulate

Target Details

transcription. The members of the CHD family of proteins possess 3 common structural and functional domains: a chromodomain (chromatin organization modifier), an SNF2-like helicase/ATPase domain, and a C-terminal DNA-binding domain. CHD6 has been shown to localize to sites of mRNA synthesis and associate with RNA polymerase II suggesting a role in RNA transcription and maturation.

Gene ID: 84181

NCBI Accession: [NP_115597](#)

UniProt: [Q8TD26](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:500 - 1:2,500

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