

Datasheet for ABIN7448481
anti-CoREST antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	25 µg
Target:	CoREST (RCOR1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CoREST antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-CoREST IHC Antibody, Affinity Purified
Immunogen:	Between AA 425 and C-term
Isotype:	IgG
Predicted Reactivity:	Chimpanzee
Purification:	Affinity Purified

Target Details

Target:	CoREST (RCOR1)
Alternative Name:	CoREST (RCOR1 Products)
Background:	Background: CoREST has been identified as a component of a histone deacetylase (HDAC)

Target Details

complex as well as an interacting protein and corepressor of the REST (repressor element 1 silencing transcription factor) transcription factor. HDAC complexes deacetylate chromatin to repress transcription and silence genes. The CoREST complex may be important in restricting gene expression in a tissue-specific manner.

Gene ID: 23186

NCBI Accession: [NP_055971](#)

UniProt: [Q9UKL0](#)

Pathways: [Regulation of Hormone Metabolic Process, Chromatin Binding](#)

Application Details

Application Notes: 1:100 - 1:500

Restrictions: For Research Use only

Handling

Concentration: 250 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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