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anti-CoREST antibody





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Quantity:	200 μL
Target:	CoREST (RCOR1)
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CoREST antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human RCOR1 (NP_055971.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	CoREST (RCOR1)
Alternative Name:	RCOR1 (RCOR1 Products)
Background:	This gene encodes a protein that is well-conserved, downregulated at birth, and with a specific role in determining neural cell differentiation. The encoded protein binds to the C-terminal domain of REST (repressor element-1 silencing transcription factor).

Target Details

Molecular Weight:	Observed_MW: 60 kDa Calculated_MW: 53 kDa
Gene ID:	23186
UniProt:	Q9UKL0
Pathways:	Regulation of Hormone Metabolic Process, Chromatin Binding

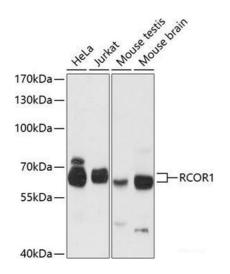
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using RCOR1 Polyclonal Antibody at dilution of 1:3000.