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CCAR1 Rabbit pAb

Catalog No.: A13595

Basic Information

Observed MW

132kDa

Calculated MW

133kDa

Category

Polyclonal Antibody

Applications

WB,IP,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Enables RNA polymerase II cis-regulatory region sequence-specific DNA binding activity; nuclear receptor coactivator activity; and transcription corepressor activity. Involved in positive regulation of cell migration and positive regulation of cell population proliferation. Acts upstream of or within positive regulation of apoptotic process. Located in nuclear envelope lumen.

Recommended Dilutions

WB 1:500 - 1:1000

IP 0.5μg-4μg antibody for

200µg-400µg extracts of whole cells

ELISA Recommended starting

concentration is 1

µg/mL. Please optimize the concentration based on your specific assay requirements.

Contact

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Immunogen Information

Gene ID55749 **Swiss Prot**Q8IX12

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CCAR1

Product Information

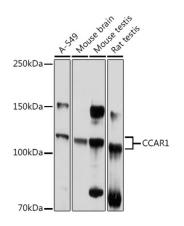
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using CCAR1 Rabbit pAb (A13595) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000

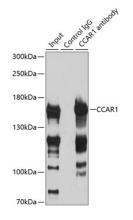
dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 5s.



Immunoprecipitation analysis of 200 μ g extracts of HeLa cells using 3 μ g CCAR1 antibody (A13595). Western blot was performed from the immunoprecipitate using CCAR1 antibody (A13595) at a dilution of 1:500.