A13595

Leader in Biomolecular Solutions for Life Science

CCAR1 Rabbit pAb

Catalog No.: A13595



Basic Information

Observed MW 132kDa

Calculated MW 133kDa

Category Mouse Monoclonal 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

Immunogen Information

Gene ID 55749 Swiss Prot Q8IX12

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human CCAR1 (NP_060707.2).

Synonyms CCAR1

Contact

Product Information

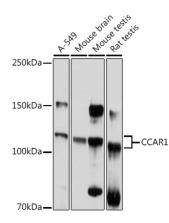
 www.abclonal.com

Source Rabbit **lsotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



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

