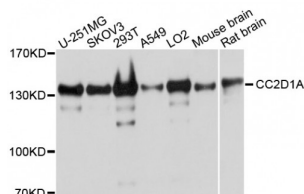


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Coiled Coil And C2 Domain Containing 1A (CC2D1A) Antibody

Catalogue No.: abx003634



Western blot analysis of extracts of various cell lines, using CC2D1A antibody (abx003634) at 1/1000 dilution.

CC2D1A Antibody is a Rabbit Polyclonal antibody against CC2D1A. This gene encodes a transcriptional repressor that binds to a conserved 14-bp 5'-repressor element and regulates expression of the 5-hydroxytryptamine (serotonin) receptor 1A gene in neuronal cells. The DNA binding and transcriptional repressor activities of the protein are inhibited by calcium. A mutation in this gene results in nonsyndromic mental retardation-3.

Target: CC2D1A

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/1000 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human CC2D1A.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 103 kDa/104 kDa
Observed MW: 131 kDa

Swiss Prot: [Q6P1N0](#)

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GeneID: [54862](#)

Gene Symbol: CC2D1A

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.