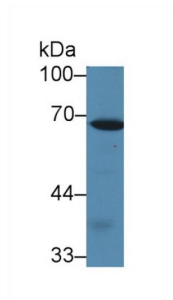
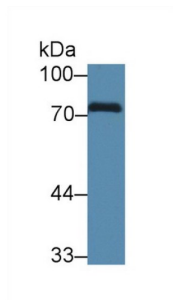


Caldesmon (CALD1) Antibody

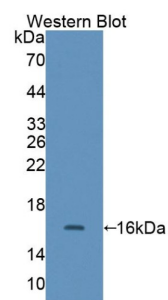
Catalogue No.: abx130758



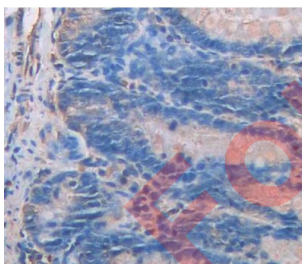
Western blot analysis of Mouse Spleen lysate, using Rat CALD Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Human HepG2 cell lysate, using Rabbit Anti-Rat CALD Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of intestine tissue, with DAB staining.

Caldesmon (CALD1) Antibody is a Rabbit Polyclonal against Caldesmon (CALD1).

Target: Caldesmon (CALD1)

Clonality: Polyclonal

Reactivity: Rat

Datasheet

Version: 3.0.0
Revision date: 10 Oct 2025



Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: CALD (Lys434-Val531)

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

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

UniProt Primary AC: Q62736 ([UniProt](#), [ExPASy](#))

GenelD: [25687](#)

KEGG: rno:25687

String: [10116.ENSARNOP00000043767](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.