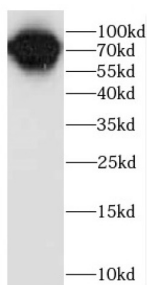
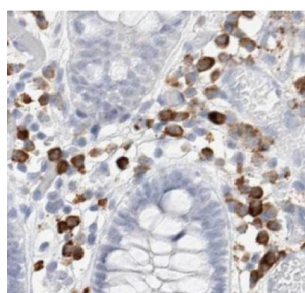


Caldesmon (CALD1) Antibody

Catalogue No.: abx231199



WB analysis of mouse small intestine tissue, using CALD1 antibody (1/500 dilution).



IHC-P analysis of human colon tissue, using CALD1 Antibody (1/50 dilution).

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

Target: Caldesmon (CALD1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: caldesmon 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0

Revision date: 31 Aug 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q05682 (UniProt , ExPASy)
Gene Symbol:	CALD1
GeneID:	800
OMIM:	114213
NCBI Accession:	NP_004333.1, NM_004342.6, NP_149129.2, NM_033138.3
KEGG:	hsa:800
String:	9606.ENSP00000354826
Molecular Weight:	Observed MW: 61-65 kDa, 70-80 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.