



[Go to Product page](#)

Datasheet for ABIN7450191
anti-DNM2 antibody (AA 750-800)

Overview

Quantity:	100 µg
Target:	DNM2
Binding Specificity:	AA 750-800
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNM2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-Dynamin 2 Antibody, Affinity Purified
Immunogen:	between AA 750 and 800
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	DNM2
Alternative Name:	Dynamin 2 (DNM2 Products)
Background:	Background: Dynamin 2 is a microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Dynamin 2 is most likely

Target Details

involved in vesicular trafficking processes, in particular endocytosis [taken from the Universal Protein Resource (UniProt) P0570].

Gene ID: 1785

NCBI Accession: [NP_001005360](#)

UniProt: [P50570](#)

Pathways: [Toll-Like Receptors Cascades](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months