

DATASHEET

LNX2 Rabbit Polyclonal Antibody

CAT. NO. APA16059

KEY FEATURES

Target	LNX2	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Ligand of Numb protein X 2 (LNX2), also known as Numb-binding protein 2, PDZ domain-containing RING finger protein 1. Subunit: Interacts with the phosphotyrosine interaction domain of NUMB Domain: The NPXY motif is required for the interaction with the PID domain of NUMB. It is however not sufficient

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
----	----------------

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

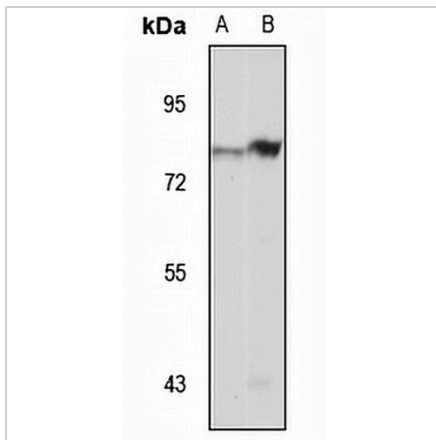
Description	Rabbit polyclonal antibody to LNX2
Specificity	Recognizes endogenous levels of LNX2 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human LNX2. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 76 kD; Observed: 76 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	PDZRN1; Ligand of Numb protein X 2; Numb-binding protein 2; PDZ domain-containing RING finger protein 1
Gene Symbol	LNX2
Entrez Gene	222484(Human); 140887(Mouse)
SwissProt	Q8N448(Human); Q91XL2(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**LNX2 Rabbit Polyclonal Antibody**

CAT. NO. APA16059

DATA

Western blot analysis of LNX2 expression in A549 (A), rat thymus (B) whole cell lysates.
(Predicted band size: 76 kD; Observed band size: 76 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.