

DATASHEET

ZNF277 Rabbit Polyclonal Antibody

CAT. NO. APA17368

KEY FEATURES

Target	ZNF277	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

Probable transcription factor. Involved in modulation of cellular senescence; represses transcription of the tumor suppressor gene INK4A/ARF, perhaps acting via the Polycomb group (PcG) complex PRC1.

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

PRODUCT OVERVIEW

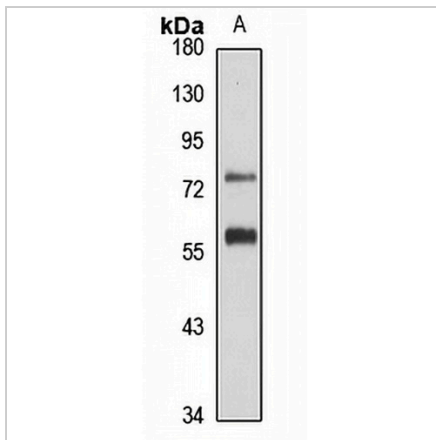
Description	Rabbit polyclonal antibody to ZNF277
Specificity	Recognizes endogenous levels of ZNF277 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human ZNF277. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 52 kD; Observed: 56 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	NRIF4; ZNF277P; Zinc finger protein 277; Nuclear receptor-interacting factor 4
Gene Symbol	ZNF277
Entrez Gene	11179(Human)
SwissProt	Q9NRM2(Human)

*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.

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DATA

Western blot analysis of ZNF277 expression in Jurkat (A) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 56 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.