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Datasheet for ABIN7144219  
**anti-ANKRD2 antibody (AA 1-210) (Biotin)**

### Overview

Quantity:	100 µL
Target:	ANKRD2
Binding Specificity:	AA 1-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD2 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Ankyrin repeat domain-containing protein 2 protein (1-210AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	ANKRD2
Alternative Name:	ANKRD2 ( <a href="#">ANKRD2 Products</a> )
Background:	Background: Functions as a negative regulator of myocyte differentiation. May interact with both sarcoplasmic structural proteins and nuclear proteins to regulate gene expression during

## Target Details

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muscle development and in response to muscle stress.

Aliases: ANKRD2 antibody, ARPPAnkyrin repeat domain-containing protein 2 antibody, Skeletal muscle ankyrin repeat protein antibody, hArpp antibody

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UniProt: [Q9GZV1](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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