

# Product Datasheet

## ARIH2 Antibody NB100-1163

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

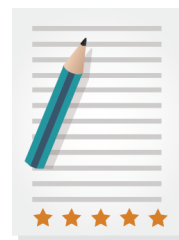
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**NB100-1163**

## ARIH2 Antibody

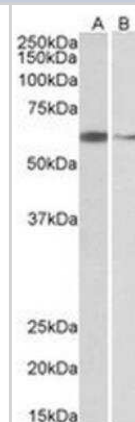
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	10425
Gene Symbol	ARIH2
Species	Human, Mouse
Immunogen	Peptide with sequence C-EQRRRTLLKDFHDT corresponding to C-Terminus according to NP_006312.1.

Product Application Details	
Applications	Western Blot, Immunoprecipitation, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Immunoprecipitation 1:10 - 1:500, Peptide ELISA Detection limit 1:8000
Application Notes	IF: An anonymous customer has reported nuclear staining in DAPI. IP: work well is noted. WB: Approx. 60 kDa band observed in nuclear lysates of HeLa and K562 (calculated MW of 57.8 kDa band according to NP_006312.1). An anonymous customer has reported an approx. 60 kDa band in lysates of both human HeLa and mouse muscle (IM2 & C2C12) cells. This band disappeared after RNAi knock-down (calculated MW of 57.8 kDa band according to NP_006312.1).

**Images**

Western Blot: ARIH2 Antibody [NB100-1163] - Analysis of HeLa (A) and K562 (B) nuclear lysates (35ug protein in RIPA buffer).

**Publications**

van der Reijden BA, Erpelinck-Verschueren CA, Lowenberg B, Jansen JH. TRIADs: a new class of proteins with a novel cysteine-rich signature. Protein Sci 1999-07-01 [PMID: 10422847]



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### Products Related to NB100-1163

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NBL1-07686	ARIH2 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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