

DATASHEET

NRP1 Rabbit Monoclonal Antibody (ARM638)

CAT. NO. ARM6929

KEY FEATURES

Target	NRP1	Clone ID	ARM638
Source / Host	Rabbit	Reactivity	Human
Applications	IHC	Dilution	1:50-1:100
Clonality	Monoclonal	Storage	-20°C

BACKGROUND

The NRP1 antibody is intended for qualified laboratories to qualitatively identify by light microscopy, the presence of associated antigens in formalin-fixed, paraffin-embedded (FFPE) tissue sections using immunohistochemistry test methods. Use of this antibody is indicated, subsequent to clinical differential diagnoses of diseases, as an aid in the identification of neoplastic tissues within the context of antibody panels, the patient's clinical history and other diagnostic tests as evaluated by a qualified pathologist.

APPLICATION

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

Application	IHC
Dilution Ratio	1:50-1:100

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

PRODUCT OVERVIEW

Antibody Type	Primary antibodies
Isotype	IgG
Positive Control	Brain
Localization	Secreted, Membranous
Form / Buffer	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Purification	Purified
Conjugation	Unconjugated
Gene Symbol	NRP1
Entrez Gene ID	8829
Uniprot	O14786
Alternative Names	Neuropilin-1, CD304

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

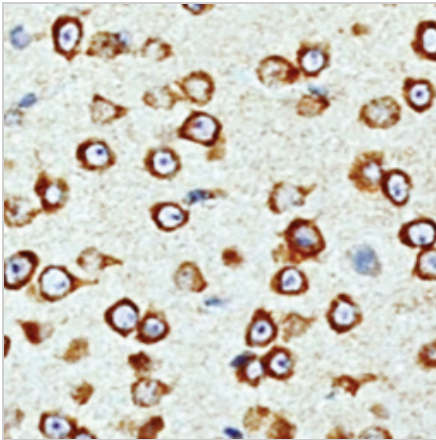
*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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STORAGE

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

DATA

Immunohistochemical staining of human brain tissue using NRP1 Rabbit Monoclonal Antibody (ARM638).

RESEARCH USE ONLY

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

More information: www.arexbio.com/nrp1-mouse-monoclonal-antibody-arm638-arm6929