

Product datasheet

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ARG43260 anti-MEX3A antibody

Package: 50 μg Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes MEX3A

Tested Reactivity Hu

Predict Reactivity Ms, Rat

Tested Application IHC-P, WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name MEX3A Species Human

Immunogen A 14-amino acid synthetic peptide within aa. 420-470 of Human MEX3A.

Conjugation Un-conjugated

Alternate Names RING finger and KH domain-containing protein 4; RKHD4; RNA-binding protein MEX3A; MEX-3A

Application Instructions

Application	Dilution
IHC-P	2 - 20 ug/ml
WB	1 ug/ml
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
SK-N-SH	
~ 65 kDa	
	* The dilutions indicate recomm should be determined by the sci

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer PBS and 0.02% Sodium azide.

Preservative 0.02% Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol MEX3A

Gene Full Name mex-3 RNA binding family member A

Function RNA binding protein, may be involved in post-transcriptional regulatory mechanisms. [UniProt]

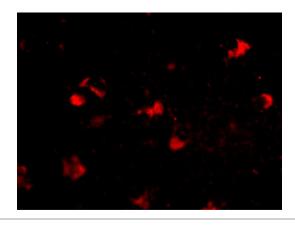
Calculated Mw 54 kDa

PTM Phosphorylated. [UniProt]

Cellular Localization Cytoplasm. Nucleus. Cytoplasm, P-body. Note=Predominantly expressed in the cytoplasm and shuttles

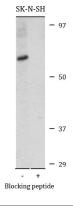
between the cytoplasm and the nucleus through the CRM1 export pathway. [UniProt]

Images



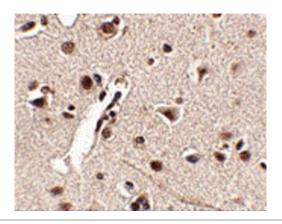
ARG43260 anti-MEX3A antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human brain tissue stained with ARG43260 anti-MEX3A antibody at 20 $\mu g/ml$ dilution.



ARG43260 anti-MEX3A antibody WB image

Western blot: SK-N-SH cell lysate stained with ARG43260 anti-MEX3A antibody at 1 μ g/ml dilution in the absence (left) and the presence of blocking peptide (right).



ARG43260 anti-MEX3A antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human brain tissue stained with ARG43260 anti-MEX3A antibody at 2.5 $\mu g/ml$ dilution.