

EIF2C3 Rabbit mAb

Catalog No: #59065



Package Size: #59065-1 50ul #59065-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	EIF2C3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB;IHC;ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	EIF2C3 Antibody detects endogenous levels of EIF2C3
Conjugates	Unconjugated
Other Names	EIF2C3; Argonaute3; Argonaute 3; AGO3; EIF-2C 3; HAGO3; EIF2C 3; Protein argonaute-3;
Accession No.	Q9H9G7
Calculated MW	97 kDa
SDS-PAGE MW	97 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

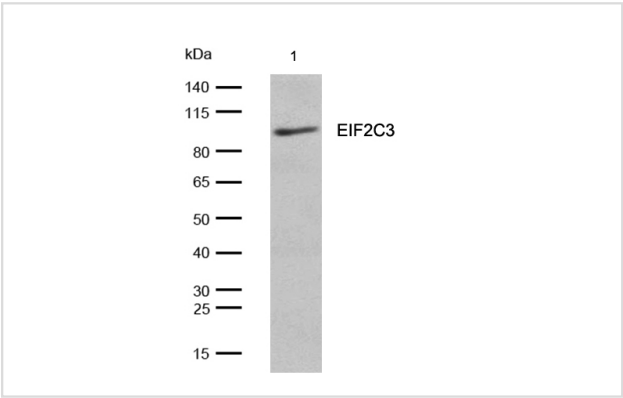
Application Details

WB: 1:500-1:2000

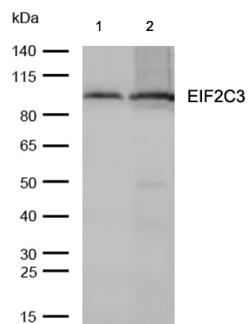
IHC: 1:50-1:200

ICC/IF: 1:50-1:200

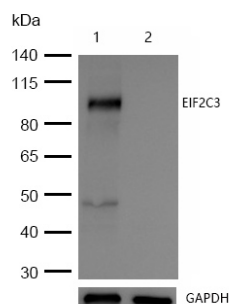
Images



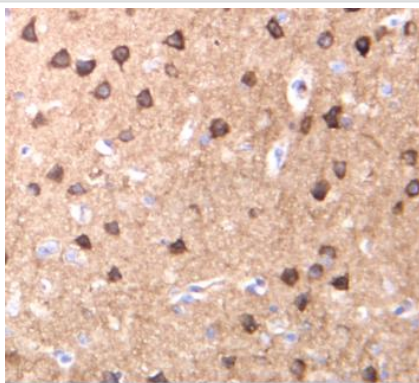
All lanes: EIF2C3 Rabbit mAb at 1/1k dilution
Lane 1 : Human brain lysates Lysates/proteins at 20 µg per lane.
Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 97 kDa Observed band size: 97 kDa
Exposure time: 9 seconds



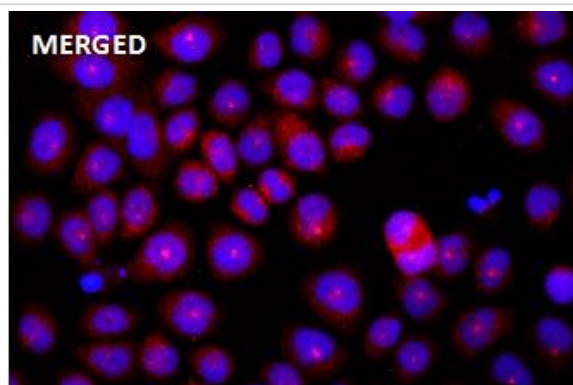
All lanes: EIF2C3 Rabbit mAb at 1/1k dilution
 Lane 1 : Mouse heart lysates
 Lane 2 : Mouse lung lysates
 Lysates/proteins at 20 µg per lane.
 Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 97 kDa
 Observed band size: 97 kDa
 Exposure time: 7 seconds



All lanes: EIF2C3 Rabbit mAb at 1/1k dilution
 Lane 1 : Wild-type HT-1080 cell lysate
 Lane 2 : EIF2C3 knockdown HT-1080 cell lysate
 Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded mouse brain tissue stained for EIF2C3 using 59065 at 1/100 dilution in immunohistochemical analysis.



Immunocytochemistry/ Immunofluorescence EIF2C3 antibody (59065)
 ICC/IF staining of EIF2C3 in SHG-44 cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 59065 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 647 goat anti rabbit, used at a dilution of 1/500.

Nuclei were counterstained with DAPI.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.