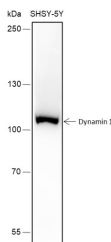
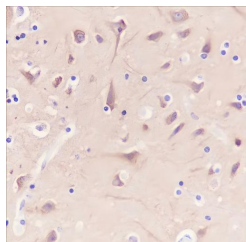
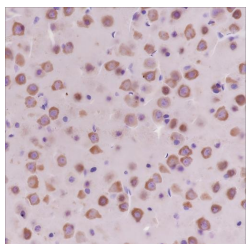
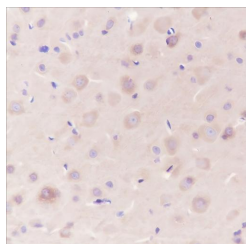
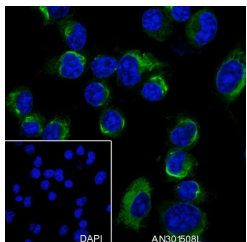


Recombinant Dynamin 1 Monoclonal Antibody

catalog number: **AN301508L**

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description	
Reactivity	Human;Rat;Mouse
Immunogen	Recombinant human Dynamin 1 fragment
Host	Rabbit
Isotype	IgG, κ
Clone	C111131
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.
Applications	Recommended Dilution
WB	1:500-1:1000
IHC	1:50-1:100
IF	1:50

Data	
 Western Blot with Dynamin 1 Monoclonal Antibody at dilution of 1:1000. Lane 1: SHSY-5Y Observed-MW:100 kDa Calculated-MW:99 kDa	 Immunohistochemistry of paraffin-embedded Human cerebrum using Dynamin 1 Monoclonal Antibody at dilution of 1:100.
 Immunohistochemistry of paraffin-embedded Mouse cerebrum using Dynamin 1 Monoclonal Antibody at dilution of 1:100.	 Immunohistochemistry of paraffin-embedded Rat cerebrum using Dynamin 1 Monoclonal Antibody at dilution of 1:100.
 Immunofluorescence image showing green fluorescence for Dynamin 1 (AN301508L) and blue fluorescence for DAPI nuclear staining.	

For Research Use Only

Toll-free: 1-888-852-8623
Web: www.elabscience.com

Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V1.1

Immunofluorescent analysis of (100% Ice-cold methanol)
fixed Neuro-2a cells using anti-Dynamin 1 Monoclonal
Antibody at dilution of 1:50.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Most probably involved in vesicular trafficking processes. Involved in receptor-mediated endocytosis.

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