

AFG3L2 Polyclonal Antibody

Catalog Number: E-AB-65299

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

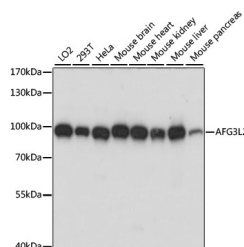
Description

Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human AFG3L2 (NP_006787.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

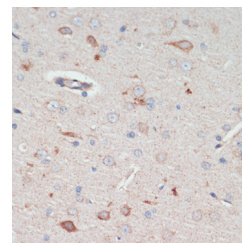
WB	1:200-1:2000
IHC	1:50-1:200

Data

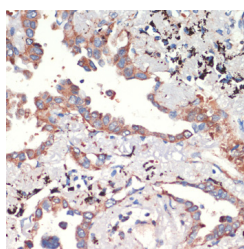


Western blot analysis of extracts of various cell lines using AFG3L2 Polyclonal Antibody at dilution of 1:1000.

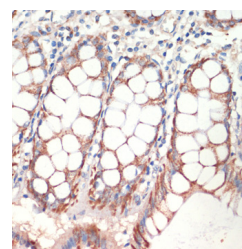
Observed Mw:89kDa
Calculated Mw:88kDa



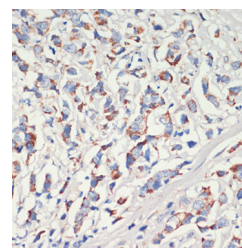
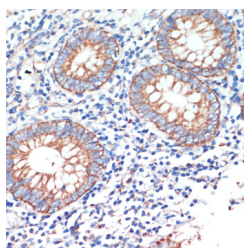
Immunohistochemistry of paraffin-embedded Rat brain using AFG3L2 Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Human lung cancer using AFG3L2 Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Human colon using AFG3L2 Polyclonal Antibody at dilution of 1:200 (40x lens).



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Immunohistochemistry of paraffin-embedded Human appendix using AFG3L2 Polyclonal Antibody at dilution of 1:200 (40x lens).

Immunohistochemistry of paraffin-embedded Human breast cancer using AFG3L2 Polyclonal Antibody at dilution of 1:200 (40x lens).

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a protein localized in mitochondria and closely related to paraplegin. The paraplegin gene is responsible for an autosomal recessive form of hereditary spastic paraplegia. This gene is a candidate gene for other hereditary spastic paraplegias or neurodegenerative disorders.

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