Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

ATAD3A Polyclonal Antibody

catalog number: E-AB-52455

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

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human ATAD3A

Host Rabbit Isotype IgG

Purification Antigen affinity purification

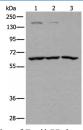
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

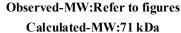
WB 1:500-1:2000 **IHC** 1:25-1:100

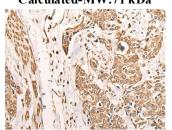
Data



Western blot analysis of Raji Hela and A431 cell lysates using ATAD3A Polyclonal Antibody at dilution of 1:400

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ATAD3A Polyclonal Antibody at dilution of 1:30(×200)





Immunohistochemistry of paraffin-embedded Human prost ate cancer tissue using ATAD3A Polyclonal Antibody at dilution of 1:30(×200)

Preparation & Storage

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

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

ATAD3A and ATAD3B (MIM 612317) are mitochondrial membrane proteins that contribute to the stabilization of large mitochondrial DNA (mtDNA)-protein complexes called nucleoids (He et al., 2007 [PubMed 17210950]).

Web: www.elabscience.cn

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