



A Reliable Research Partner in Life Science and Medicine

ATAD5 Polyclonal Antibody

catalog number: E-AB-16267

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

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DC31	7.0		

Reactivity Human

Immunogen Synthetic peptide of human ATAD5

Host Rabbit
Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

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

Applications Recommended Dilution

WB 1:200-1:1000

Data



Western Blot analysis of A431 cell using ATAD5 Polyclonal

Antibody at dilution of 1:750

Calculated-MV:207 kDa

Preparation & Storage

Storage 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

ATAD5 (ATPase family, AAA domain containing 5), also known as chromosome fragility-associated gene 1 protein, FRAG1 or ELG1, is a 1,844 amino acid nuclear protein that is involved in the DNA damage response and belongs to the AAA ATPase family. Existing as two alternatively spliced isoforms, ATAD5 interacts with Rad9 in growing cells where it assists in interactions between Rad9 and Bcl-2.