

APTX

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 41kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human APTX

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

e

Synonym:

AOA; AOA1; AXA1; EAOH; EOAHA; FHA-HIT;

Catalog #: A5364

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 54840

Isotype: IgG

Swiss Prot: Q7Z2E3

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the histidine triad (HIT) superfamily. The encoded protein may play a role in single-stranded DNA repair through its nucleotide-binding activity and its diadenosine polyphosphate hydrolase activity. Mutations in this gene have been associated with ataxia-ocular apraxia. Alternatively spliced transcript variants have been identified for this gene.

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