## Recombinant Human APTX

Catalog No: #GP11066

SAB Signalway Antibody

Package Size: #GP11066-1 100ug

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## Description

Product Name	Recombinant Human APTX
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 168 amino acids of human aprataxin
Target Name	aprataxin
Other Names	AOA; AOA1; AXA1; EAOH; EOAHA; FHA-HIT
Accession No.	Swissprot:Q7Z2E3Gene Accession:BC001628
Uniprot	Q7Z2E3
GeneID	54840;
Storage	-20~-80°C, pH 7.6 PBS

## 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.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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