

# APE1 / APEX1 Immunizing Peptide

Catalog No: tcva05345p



## Available Sizes

**Size:** 100μg



## Specifications

### Application:

For Blocking studies, reconstitute pellet in 200μl distilled water to obtain a 0.5mg/ml peptide solution.

### Form:

Lyophilised peptide

### Concentration:

5pmol/μL ; Formulation 5pmol/μL in 5% (v/v) acetonitrile/H<sub>2</sub>O.

### Purity / Grade:

>95%

### Storage Instruction:

Shipped at ambient temperature, store at -20°C.

### Alternative Names:

APE1; APEX1; APEX; APEX nuclease (multifunctional DNA repair enzyme); APE; APX; APEN; HAP1; REF1; REF-1; AP lyase; AP endonuclease class I; apurinic/apyrimidinic exonuclease; multifunctional DNA repair enzyme; DNA-(apurinic or apyrimidinic site) lyase; apurinic/apyrimidinic (abasic); APEX nuclease 1 endonuclease; deoxyribonuclease (apurinic or apyrimidinic); apurinic/apyrimidinic (abasic) endonuclease; redox factor 1

### Predicted Molecular Weight:

35.6

### Sequence:

PKRGKKGAVAEDGD-C

## Product Description

The peptide was used in the production of Product # tcva05345 Goat Anti-APE1 / APEX1 Antibody .It is currently untested in blocking

applications.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!