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Datasheet for ABIN1130225  
**APEX1 ELISA Kit**

### Overview

Quantity:	96 tests
Target:	APEX1
Reactivity:	Cow
Application:	ELISA

### Product Details

Detection Method:	Colorimetric
Characteristics:	Bos taurus,Bovine,DNA-(apurinic or apyrimidinic site) lyase,APEX nuclease,APEN,Apurinic-apyrimidinic endonuclease 1,AP endonuclease 1,REF-1,Redox factor-1,APEX1,APE,APEX,BAP1,REF1,3.1.-
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

### Target Details

Target:	APEX1
Alternative Name:	APEX1 ( <a href="#">APEX1 Products</a> )
Background:	Synonyms: AP endonuclease 1,APE,APEN,APEX,APEX nuclease,APEX1,Apurinic-apyrimidinic endonuclease 1,BAP1,Bos taurus,Bovine,DNA-(apurinic or apyrimidinic site) lyase,Redox factor-1,REF1,REF-1
Pathways:	<a href="#">DNA Damage Repair</a> , <a href="#">Chromatin Binding</a> , <a href="#">Cell RedoxHomeostasis</a> , <a href="#">Smooth Muscle Cell Migration</a> , <a href="#">Positive Regulation of Response to DNA Damage Stimulus</a>

## Application Details

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Comment: Gene Name: APEX1

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Sample Volume: 100  $\mu$ L

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Plate: Pre-coated

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Restrictions: For Research Use only

## Handling

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Storage: 4 °C/-20 °C

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Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.