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# **APOBEC3D/F Polyclonal Antibody**

Catalog No. E-AB-30529

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

## **Description**

Reactivity Human, Monkey

Synthesized peptide derived from the Internal region of human APOBEC3D/F **Immunogen** 

Host Rabbit IgG **Isotype** 

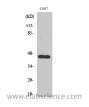
**Purification** Affinity purification

**Buffer** PBS with 0.02% sodium azide,0.5% protective protein and 50% glycerol pH 7.4.

#### **Applications Recommended Dilution**

WB 1:500-1:2000 **IHC** 1:100-1:300 **ELISA** 1:40000

### Data



Western Blot analysis of COS7 cells with APOBEC3D/F Polyclonal Antibody.

Observed Mw:40kDa Calculated Mw:47kDa

## **Preparation & Storage**

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

APOBEC3D (Apolipoprotein B MRNA Editing Enzyme Catalytic Subunit 3D) is a Protein Coding gene. GO annotations related to this gene include hydrolase activity, acting on carbon-nitrogen (but not peptide) bonds, in cyclic amidines. An important paralog of this gene is ENSG00000284554. APOBEC3F (Apolipoprotein B MRNA Editing Enzyme Catalytic Subunit 3F) is a Protein Coding gene. Diseases associated with APOBEC3F include Ipex Syndrome and Theileriasis. GO annotations related to this gene include poly(A) RNA binding and hydrolase activity, acting on carbon-nitrogen (but not peptide) bonds, in cyclic amidines. An important paralog of this gene is ENSG00000284554.

#### For Research Use Only

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