

## Anti-APOL3 antibody (1-331) (STJ115781)

STJ115781

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 80833

Gene Symbol APOL3

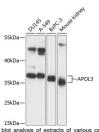
Uniprot ID APOL3\_HUMAN

Immunogen Immunogen 1-331

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-331 of human APOL3 (NP\_663614.1).

Immunogen
Sequence Sequence
Sequence FLKEFPQVKRKIQESIEKLR ALANGIEEVHRGCTISNVVS SSTGAASGIMSLAGLVLAPF TAGTSLALTAAGVGLGAASA
VTGITTSIVEHSYTSSAEAE ASRLTATSIDRLKVFKEVMR DITPNLLSLLNNYYEATQTI GSEIRAIRQARARARLPVT



western blot analysis of extracts of various cell inless using APOL3 antibody (St.1115781) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 30s.