

## Anti-ATP6V1E2 antibody (90-180) (STJ114096)

STJ114096

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

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

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

## **TARGET INFORMATION**

 Gene ID
 90423

 Gene Symbol
 ATP6V1E2

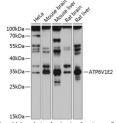
 Uniprot ID
 VATE2\_HUMAN

 Immunogen
 90-180

**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 90-180 of human ATP6V1E2 (NP\_542384.1).

Immunogen LISDLLSEAKLRLSRIVEDP EVYQGLLDKLVLQGLLRLLE PVMIVRCRPQDLLLVEAAVQ KAIPEYMTISQKHVEVQIDK

Sequence EAYLAVNAAGG



Western blot analysis of extracts of various cell lines, using ATP9/122 antibody (STJ114096) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.