

## Anti-HEBP2 antibody (1-205) (STJ118931)

STJ118931

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

**Dilution** WB:1:500-1:2000 **Range** IHC-P:1:50-1:200 IF/ICC:1:50-1:200

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 23593 Gene Symbol HEBP2

Uniprot ID HEBP2\_HUMAN

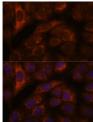
Immunogen Immunogen 1-205

Region

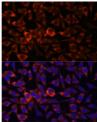
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-205 of human HEBP2 (NP\_055135.1).

Immunogen MAEPLQPDPGAAEDAAQAV ETPGWKAPEDAGPQPGSYEI RHYGPAKWVSTSVESMDWDS AIQTGFTKLNSYIQGKNEKE Sequence MKIKMTAPVTSYVEPGSGPF SESTITISLYIPSEQQFDPP RPLESDVFIEDRAEMTVFVR SFDGFSSAQKNQEQLLTLAS

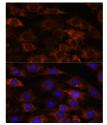
ILREDGKVFDEKVYYTAGYN SPVKLLNRNNEVWLIQKNEP TKENE



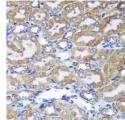
Immunofluorescence analysis of U-2 OS cells usin HEBP2 Rabbit polyclonal antibody (STJ118931) a dilution of 1:100. Secondary antibody: Cy3 Goat Ant Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for



Immunofluorescence analysis of L929 cells usin HEBP2 Rabbit polyclonal antibody (STJ118931) a dilution of 1:100. Secondary antibody: Cy3 Goat Ant Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI fo



Immunofluorescence analysis of C6 cells using HEBP2 Rabbit polyclonal antibody (STJ118931) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG



Immunohistochemistry analysis of HEBP2 in paraffinembedded Mouse kidney using HEBP2 Rabbit polyclonal antibody (STJ118931) at dilution of 1:04 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with