

## Anti-ZIP8 antibody (201-300 aa) (STJ11107072)

ST.111107072

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG
Storage
Instruction

## **TARGET INFORMATION**

Gene ID 64116 Gene Symbol SLC39A8 Uniprot ID S39A8\_HUMAN

Immunogen

Immunogen 201-300 aa

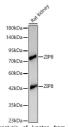
Region

gion

Specificity A synthetic peptide corresponding to a sequence within amino acids 201-300 of human ZIP8 (NP\_071437.3).

Immunogen AVFGGFYLLFFFERMLKMLL KTYGQNGHTHFGNDNFGPQE KTHQPKALPAINGVTCYANP AVTEANGHIHFDNVSVVSLQ

Sequence DGKKEPSSCTCLKGPKLSEI



Western blot analysis of lysates from Rat kidney using ZIP8 Rabbit pAb (STJ11107072) at1:1000

dilution.
Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L)
(STJS000856) at 1:10000 dilution.
Lysates/proteins: 25Å Mu g per lane.
Blocking buffer 3% nonfat dry milk in TBST.
Detection:ETI. Basic kif Line.