

Anti-ZIP14 antibody (31-157 aa) [SRM5302] (STJ11107205)
GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 IF/CC: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 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 54kDa Observed Mw: Refer to figures

TARGET INFORMATION

Gene ID	23516
Gene Symbol	SLC39A14
UniProt ID	S39AE_HUMAN
Immunogen Region	31-157 aa
Immunogen Sequence	SSLGAPAIASAASFLQDLIHR YGEGDSLTLQQLKALLNHLD VGVGRGNVTQHVGQHRNLST CFSSGDLFTAHNFSQSRIG SSELQEFPTILQQLDSRAC TSENQENEENEQTEEGRPSA VEVWGYG
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 31-157 of human ZIP14 (NP_001121903.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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