

Rabbit Na-Cl Cotransporter (NCCT) Polyclonal Antibody | anti-NCCT antibody

Polyclonal Antibody to Na-Cl Cotransporter (NCCT)

CATALOG # AAA132268	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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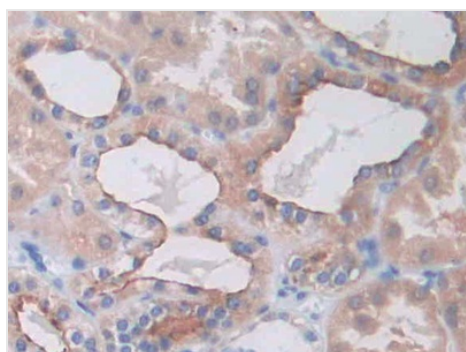
PRODUCT SYNONYMS

Na-Cl Cotransporter (NCCT); Polyclonal Antibody; Polyclonal Antibody to Na-Cl Cotransporter (NCCT); anti-NCCT antibody

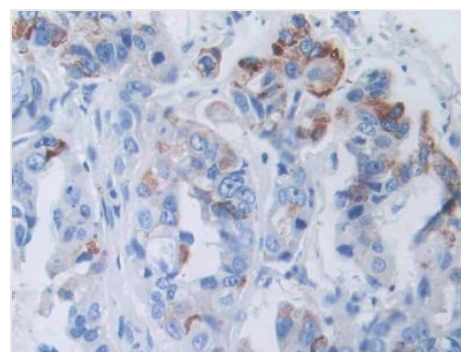
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NCCT. It has been selected for its ability to recognize NCCT in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.94mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-tag and its sequence is listed below. MG HHHHHHSGSE F-ELPTTETP GDATLCGRF TISTLLSSDE PSPPAAYDSS HPSHLTHSST FCMRTFGYNT IDVVPTYEHY ANSTQPGEPK KVRPTLADLH SFLKQEGRHL HALAFDSRPS HEMTDGLVEG EAGTSSEKNP EEPVRFGWVK GVMIRC
Applicable Applications for anti-NCCT antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NCCT (Glu3~Cys146) expressed in E.coli.
Cross Reactivity	Human, Pig
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

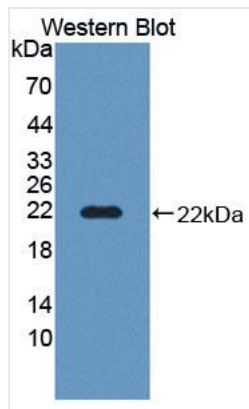
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue

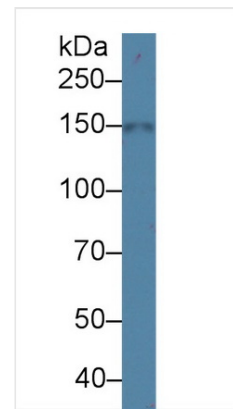


IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Porcine Kidney lysate; Primary Ab: 1ug/ml Rabbit Anti-Human NCCT Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	186910315
NCBI GeneID	6559
NCBI Accession #	NP_000330.2
NCBI GenBank Nucleotide #	NM_000339.2
UniProt Accession #	P55017; A8MSJ2; C9JNN9
Molecular Weight	113,808 Da
NCBI Official Full Name	solute carrier family 12 member 3 isoform 1
NCBI Official Synonym Full Names	solute carrier family 12 member 3
NCBI Official Symbol	SLC12A3
NCBI Official Synonym Symbols	NCC; TSC; NCCT
NCBI Protein Information	solute carrier family 12 member 3
UniProt Protein Name	Solute carrier family 12 member 3
UniProt Gene Name	SLC12A3
UniProt Synonym Gene Names	NCC; TSC; NCC

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/na-cl-cotransporter-ncct-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132268>