

Rabbit Na-K-Cl Cotransporter 2 Polyclonal Antibody | anti-NKCC2 antibody

Polyclonal Antibody to Na-K-Cl Cotransporter 2 (NKCC2)

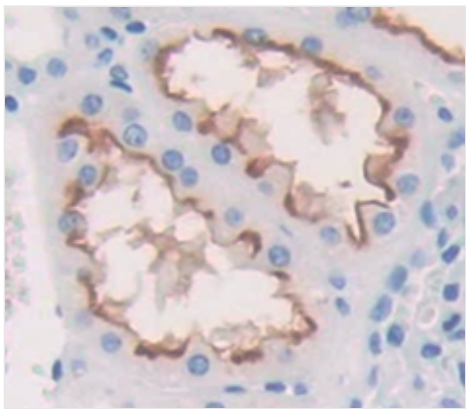
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143094	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

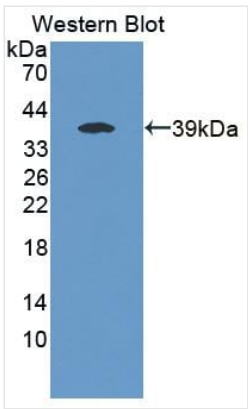
Na-K-Cl Cotransporter 2; Polyclonal Antibody; Polyclonal Antibody to Na-K-Cl Cotransporter 2 (NKCC2); anti-NKCC2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NKCC2. It has been selected for its ability to recognize NKCC2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	1037
Applicable Applications for anti-NKCC2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NKCC2 (Arg814~Ser1099)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant NKCC2 (Arg814~Ser1099) expressed in E Coli.
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.



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	134254459
NCBI GeneID	6557
NCBI Accession #	NP_000329.2
NCBI GenBank Nucleotide #	NM_000338.2
UniProt Accession #	Q13621; A8JYA2; E9PDW4
Molecular Weight	â€" Da
NCBI Official Full Name	solute carrier family 12 member 1 isoform A
NCBI Official Synonym Full Names	solute carrier family 12 member 1
NCBI Official Symbol	SLC12A1
NCBI Official Synonym Symbols	BSC1; NKCC2
NCBI Protein Information	solute carrier family 12 member 1
UniProt Protein Name	Solute carrier family 12 member 1
UniProt Gene Name	SLC12A1
UniProt Synonym Gene Names	NKCC2

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-k-cl-cotransporter-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143094>