

Human ATP Binding Cassette Transporter C13 (ABCC13) RTU ELISA Kit | ABCC13 rtu elisa kit

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CATALOG #

AAA68799

REACTIVITY

Human

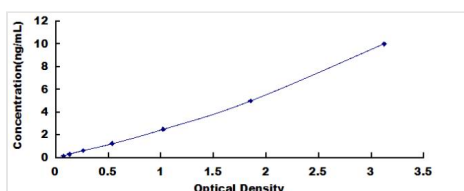
PRODUCT SYNONYMS

ATP Binding Cassette Transporter C13 (ABCC13); Human ATP Binding Cassette Transporter C13 (ABCC13) ELISA Kit; ABC-C13; PRED6; C21orf73; Putative ATP-binding cassette sub-family C member 13; ABCC13 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	274
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.057ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ABCC13 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to ABCC13. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to ABCC13. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain ABCC13, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of ABCC13 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21541961
NCBI GeneID	150000
UniProt Accession #	Q9NSE7; Q8N6A4; Q8N6A5
Molecular Weight	27,619 Da
NCBI Official Full Name	Putative ATP-binding cassette sub-family C member 13
NCBI Official Synonym Full Names	ATP binding cassette subfamily C member 13 (pseudogene)
NCBI Official Symbol	ABCC13
NCBI Official Synonym Symbols	PRED6; ABCC13P; C21orf73
NCBI Protein Information	ATP-binding cassette protein C13
UniProt Protein Name	Putative ATP-binding cassette sub-family C member 13
UniProt Gene Name	ABCC13
UniProt Synonym Gene Names	C21orf73; PRED6

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/human-rtu-elisa-kits/atp-binding-cassette-transporter-c13-abcc13/68799>