

Human NKp30/NCR3 (Natural cytotoxicity triggering receptor 3) ELISA Kit | NKp30/NCR3 elisa kit

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CATALOG # AAA248701	REACTIVITY Human
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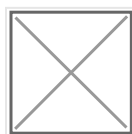
PRODUCT SYNONYMS

NKp30/NCR3 (Natural cytotoxicity triggering receptor 3); Human NKp30/NCR3 (Natural cytotoxicity triggering receptor 3) ELISA Kit; NKp30/NCR3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	201
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	15.625-1000pg/ml
Sensitivity	9.375pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NKp30/NCR3 elisa kit	Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-NKp30/NCR3 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-NKp30/NCR3 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the NKp30/NCR3 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of NKp30/NCR3 can be calculated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47605770
NCBI GeneID	259197
UniProt Accession #	O14931; O14930; O14932; O95667; O95668; O95669; Q5ST89; Q5ST90; Q5ST91; B0S8F2; B0S8F4; B0S8F5
Molecular Weight	16,393 Da

NCBI Official Full Name	Natural cytotoxicity triggering receptor 3
NCBI Official Synonym Full Names	natural cytotoxicity triggering receptor 3
NCBI Official Symbol	NCR3
NCBI Official Synonym Symbols	1C7; MALS; CD337; LY117; NKp30
NCBI Protein Information	natural cytotoxicity triggering receptor 3
UniProt Protein Name	Natural cytotoxicity triggering receptor 3
UniProt Gene Name	NCR3
UniProt Synonym Gene Names	1C7; LY117; NK-p30; NKp30

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-elisa-kits/nkp30-ncr3-natural-cytotoxicity-triggering-receptor-3/248701>