

Human Blood Group Rh (RHD) ELISA Kit | RHD elisa kit

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CATALOG #
AAA330997

REACTIVITY
Human

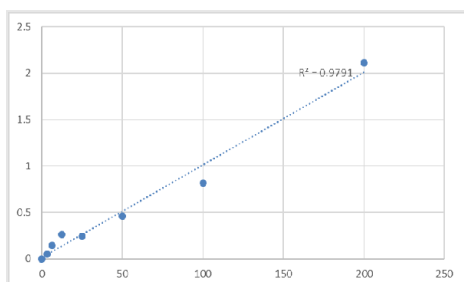
PRODUCT SYNONYMS

Blood Group Rh (RHD); Human Blood Group Rh (RHD) ELISA Kit; RP11-335G20.5; CD240D; DIIIc; MGC165007; RH; RH30; RHCED; RHDVA(TT); RHDel; RHPH; RHXIII; Rh4; RhDCw; RhII; RhK562-II; RhPI; D antigen (DCS); RH polypeptide 2; Rh blood group D antigen; Rh blood group; RHD elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	321
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Blood group Rh (RHD) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for RHD elisa kit

Principle of the Assay: Human Blood group Rh (RHD) ELISA Kit employs a two-site sandwich ELISA to quantitate RHD in samples. An antibody specific for Human RHD has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RHD present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated RHD detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of RHD bound in the initial step. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	189095266
NCBI GeneID	6007
NCBI Accession #	NP_001121163.1
NCBI GenBank Nucleotide #	NP_001121163.1
UniProt Accession #	Q02161

NCBI Official Full Name	blood group Rh(D) polypeptide isoform 2
NCBI Official Synonym Full Names	Rh blood group D antigen
NCBI Official Symbol	RHD
NCBI Official Synonym Symbols	RH; Rh4; RH30; RhII; RhPI; DIILc; RHCED; RHDeI; RHPII; RhDCw; CD240D; RHXIII; RHDVA(TT); RhK562-II
NCBI Protein Information	blood group Rh(D) polypeptide
UniProt Protein Name	Blood group Rh(D) polypeptide
UniProt Gene Name	RHD
UniProt Synonym Gene Names	RhPII

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/blood-group-rh-rhd/330997>