

Guinea Pig Interferon Alpha / Beta Receptor (IFN-alpha / betaR) ELISA Kit | IFN-alpha / betaR elisa kit

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CATALOG #
AAA53931

REACTIVITY
Guinea Pig

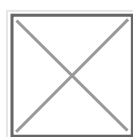
PRODUCT SYNONYMS

Interferon Alpha / Beta Receptor (IFN-alpha / betaR); Guinea pig Interferon Alpha / Beta Receptor (IFN-alpha / betaR) ELISA Kit; Guinea pig Interferon Alpha / Beta Receptor (IFN-a / bR) ELISA Kit; IFN-alpha / betaR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Guinea Pig
Specificity	No cross-reaction with other factors.
Sequence Length	515
Samples	Guinea Pig Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant Hmgcr/Hmg-Coar Concentration
Assay Type	Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	0.06ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IFN-alpha / betaR elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Guinea pig HMGCR/HMG-CoAR monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[1620401](#)

NCBI GeneID	3455
UniProt Accession #	P48551; Q15467; Q6FHD7; A8KAJ4; D3DSE8; D3DSE9
Molecular Weight	27,384 Da
NCBI Official Full Name	interferon alpha /beta receptor
NCBI Official Synonym Full Names	interferon (alpha, beta and omega) receptor 2
NCBI Official Symbol	IFNAR2
NCBI Official Synonym Symbols	IFN-R; IFNABR; IFNARB; IFN-alpha-REC
NCBI Protein Information	interferon alpha/beta receptor 2; IFN-R-2; IFN-alpha/beta receptor 2; type I interferon receptor 2; interferon alpha binding protein; human interferon alpha/beta receptor; interferon-alpha/beta receptor beta chain
UniProt Protein Name	Interferon alpha/beta receptor 2
UniProt Gene Name	IFNAR2
UniProt Synonym Gene Names	IFNABR; IFNARB; IFN-R-2; IFN-alpha binding protein; IFN-alpha/beta receptor 2
UniProt Entry Name	INAR2_HUMAN

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/guinea-pig-pig-elisa-kits/interferon-alpha-beta-receptor-ifn-alpha-beta/53931>