

Bovine Gamma-interferon-inducible lysosomal thiol reductase (Ifi30) ELISA Kit | Ifi30 elisa kit

Bovine Gamma-interferon-inducible lysosomal thiol reductase (Ifi30) ELISA Kit

CATALOG # AAA122225	REACTIVITY Bovine
-------------------------------	-----------------------------

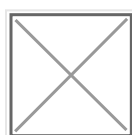
PRODUCT SYNONYMS

Gamma-interferon-inducible lysosomal thiol reductase (Ifi30); Bovine Gamma-interferon-inducible lysosomal thiol reductase (Ifi30) ELISA Kit; Ifi30 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Sequence Length	245
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 15ng/ml
Sensitivity	0.01ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Ifi30 elisa kit	<p>Intended Uses: This sandwich kit is for the accurate quantitative detection of Bovine Gamma-interferon-inducible lysosomal Thiol Reductase (also known as IFI30) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.</p> <p>Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Bovine IFI30 antibody. IFI30 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Bovine IFI30 Antibody is added and binds to IFI30 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated IFI30 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Bovine IFI30. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.</p>
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	1207834907
-----------	------------

Molecular Weight	27,252 Da
NCBI Official Full Name	IFI30
UniProt Protein Name	IFI30
UniProt Gene Name	Celaphus_00002972

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/bovine-ovine-elisa-kits/gamma-interferon-inducible-lysosomal-thiol-reductase-ifi30/122225>