

Human MICB ELISA Kit | MICB elisa kit

Human MICB ELISA Kit

CATALOG #
AAA258382

REACTIVITY
Human

PRODUCT SYNONYMS

MICB; Human MICB ELISA Kit; MICB ELISA Kit; Human; MICB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	For the quantitative determination of Human MICB concentration in serum.
Assay Type	Solid Phase Sandwich ELISA (quantitative)
Sample Types	Serum
Detection Range	62.5-4000pg/mL
Sensitivity	16.6pg/mL
Conjugation	HRP
Interference	Preparations of human MICA and BST1-10H-NKG2D at 40ng/mL in a mid-range recombinant human MICB control were assayed for interference. No significant interference was observed.
Materials Provided	1. 96 well microplate coated with Capture Antibody 2. Detection Antibody conjugated to HRP 3. Standards 4. Wash Buffer Concentrate 5. Dilution Buffer Concentrate 6. Color Reagent A 7. Color Reagent B 8. Stop Solution

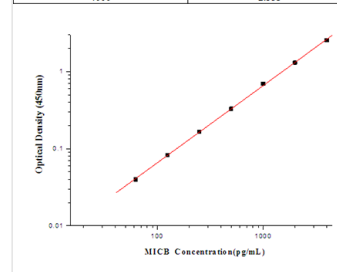
IMAGES

Recombinant human			
IL-1	IL-2	IL-33	IL-10
IL-8	TNF- α	IL-4	IL-6
IFN- γ	MIP-1 β	TIMP-1	TIMP-2
GM-CSF	SCF	PDGF	VEGF
MICA	BST1-10H-NKG2D		

Application Data

This assay recognizes both recombinant and natural Human MICB. The factors listed below were prepared at 50ng/mL in dilution buffer and assayed for cross-reactivity. No cross-reactivity was observed.

Concentration (pg/mL)	Zero standard subtracted OD
0	0
62.5	0.040
125	0.083
250	0.166
500	0.330
1000	0.695
2000	1.309
4000	2.553



Standard Curve (Sample)

This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.

ADDITIONAL INFORMATION

Related Product Information for MICB elisa kit	This MICB ELISA Kit, Human is an enzyme-linked immunosorbent assay for the quantitative measurement of Human MICB protein in Serum. It contains recombinant Human MICB, and antibodies raised against the recombinant protein. This ELISA kit is complete and ready-to-use.
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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/micb/258382>