

IL18 antibody [HL2938]

Cat. No. GTX640322

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX640322, Detection : GTX637584

Please notice that the detection antibody needs to be conjugated to HRP to function as the detection antibody when paired with capture antibody.

Please contact us for custom HRP-conjugated antibody.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of human IL18.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

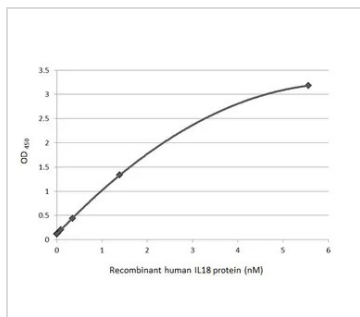
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DATA IMAGES



GTx640322 ELISA Image

Sandwich ELISA detection of recombinant E.coli expressed, full-length human IL18 protein, His tag (GTx00227-pro) using antibodies as below.

Capture: IL18 antibody [HL2938] (GTx640322) (5 µg/mL)

Detection: HRP-conjugated IL18 antibody [HL1859] (GTx637584) (1 µg/mL)

Please notice that GTx637584 needs to be conjugated to HRP to function as the detection antibody when paired with GTx640322. Please contact us for custom HRP-conjugated antibody.



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