

## Human IL6 protein, His tag

## Cat. No. GTX135982-pro

Applications	ELISA, Sandwich ELISA	Package
Species	Human	100 µg

## Applications

## Application Note

Recommended antibody pairs for sandwich ELISA: Capture : GTX636571 / GTX636573, Detection : GTX636473 / GTX638598.

## Properties

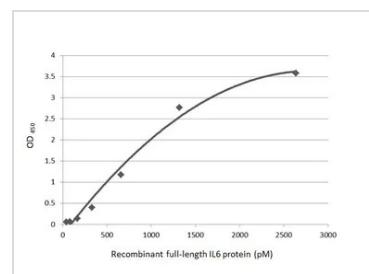
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. For long-term storage after reconstitution, aliquot and store at -70°C or below. Do not vortex.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Region/Sequence	C-terminal His tagged Human IL-6 protein of NP_000591.1.
Expression System	HEK293 cells
Purity	>95%
Conjugation	Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES



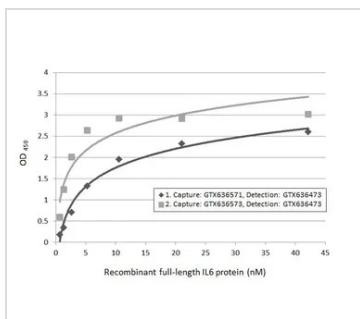
## GTX135982-pro ELISA Image

Indirect ELISA analysis was performed by coating the plate with recombinant Human IL6 protein, His tag (GTX135982-pro) (2634.91-41.32 pM). Coated protein was probed with IL6 antibody [HL2389] (GTX638598) (1 µg/mL). Goat anti-rabbit IgG antibody (HRP) (GTX213110-01) (1:10000) was used to detect the bound primary antibody.



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### GTX135982-pro ELISA Image

Sandwich ELISA detection of Human IL6 protein, His tag (GTX135982-pro) using ELISA pairs below.

Pair 1:

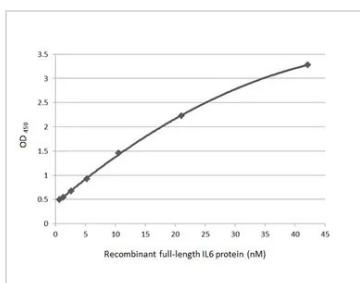
**Capture:** IL6 antibody [GT519-1] (GTX636573) (5 µg/mL)

**Detection:** IL6 antibody [HL1168] (GTX636473) (1 µg/mL)

Pair 2:

**Capture:** IL6 antibody [GT1535] (GTX636571) (5 µg/mL)

**Detection:** IL6 antibody [HL1168] (GTX636473) (1 µg/mL)

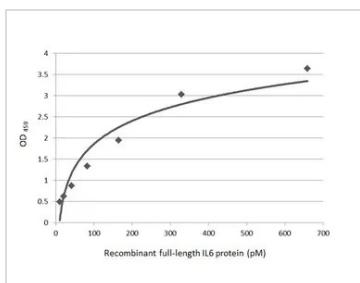


### GTX135982-pro ELISA Image

Sandwich ELISA detection of recombinant Human IL6 protein, His tag (GTX135982-pro) using antibodies as below.

**Capture:** IL6 antibody [GT519-1] (GTX636573) (5 µg/mL)

**Detection:** IL6 antibody [HL2389] (GTX638598) (1 µg/mL)



### GTX135982-pro ELISA Image

Sandwich ELISA detection of recombinant Human IL6 protein, His tag (GTX135982-pro) using antibodies as below.

**Capture:** IL6 antibody [GT1535] (GTX636571) (5 µg/mL)

**Detection:** IL6 antibody [HL2389] (GTX638598) (1 µg/mL)



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