



Mouse Anti-Human Growth Hormone monoclonal antibody, clone NN14 (CABT- ZB851)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	It reacts with Human Growth Hormone
Target	GH
Immunogen	Recombinant Human Growth Hormone Protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Human
Clone	NN14
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA(det) We recommend the following for sandwich ELISA (Capture - Detection): CABT-ZB464 - CABT-ZB851 This antibody will detect Growth Hormone in antibody pair set. [ABPR-ZB038]
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Growth Hormone. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Format	Purified, Liquid

Concentration	Lot specific
Size	50 µL, 100 µL, 200 µL, 1 mL
Buffer	PBS
Preservative	None
Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Ship	Wet ice

BACKGROUND

Keywords GH; growth hormone; GH1; somatotropin

GENE INFORMATION

Synonyms GH; growth hormone; GH1; somatotropin; growth hormone 12