



Rabbit Anti-Golimumab polyclonal antibody (CABT-ZB266)

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

PRODUCT INFORMATION

Product Overview	CABT-ZB266 is produced from sera of a rabbit immunized with Golimumab.
Specificity	The product is specific for Golimumab.
Target	Golimumab
Immunogen	Golimumab
Isotype	IgG
Source/Host	Rabbit
Purification	Affinity purification
Conjugate	Unconjugated
Applications	Suitable for use in pharmacokinetic (PK) assay. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended Working Concentration: 0.005-0.1 µg/ml
Reconstitution	Reconstitute the lyophilized powder with deionized water (or equivalent) to a final concentration of 0.5 mg/mL.
Format	Purified, Lyophilized.
Size	40 µg
Buffer	Lyophilized with PBS, pH 7.2, contains 0.02% sodium azide.
Preservative	0.02% sodium azide

Storage	The lyophilized product remains stable up to 1 year at -20 °C from date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C or for up to 12 months at -20 °C or below. Avoid freeze/thaw cycles.
Ship	Wet ice

BACKGROUND

Introduction	Golimumab with trade name Simponi, is an FDA-approved drug for the treatment of Rheumatoid arthritis (RA), Psoriatic Arthritis (PsA), Ankylosing Spondylitis (AS) and Ulcerative Colitis (UC). It is a human IgG1k monoclonal antibody that binds to Tumor Necrosis Factor alpha (TNF-alpha), thereby inhibiting the binding to TNF α receptors and subsequent generation of inflammatory cytokines.
Keywords	Rabbit polyclonal antibody to Golimumab/Simponi; CNTO148; Golimumab

GENE INFORMATION

Synonyms	Rabbit polyclonal antibody to Golimumab/Simponi; CNTO148; Golimumab
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