



Human HCG Matched Antibody Pair Set [Z01LS-0722-LS353]

Cat. No.: Z01LS-0722-LS353

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Antigen Detail

Target	HCG
Species Reactivity	Human

Capture Antibody

Capture Clonality	Monoclonal
Host Species	Mouse
Immunogen	Human beta subunit of hCG
Production	Ascite
Clone	IV01880
Isotype	IgG
Purification	Protein A/G
Buffer	0.1 M PBS, pH 7.4, 0.1% NaN ₃
Application	ELISA

Detection Antibody

Det-Clonality	Monoclonal
Host Species	Mouse
Immunogen	Human beta subunit of hCG
Production	Ascite
Conjugation	Unconjugated
Clone	RD10292
Isotype	IgG
Purification	Protein A/G

Application	0.1 M PBS, pH 7.4, 0.1% NaN ₃
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General Product Property

Product Overview	This product is an antibody pair set for detection use. For some targets, standard protein is available. Please contact us for more information.
Specificity	Both the individual capture and the detection antibody in this set react with the target.
Application	ELISA
Application Notes	Optimal dilutions should be determined experimentally by the user.
Form	Liquid
Storage	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.
Size	1 Set
Sample Type	Serum; Plasma; Cell Culture Supernatant
Usage Statement	Available for Research Use Only. Not for use in therapeutic or diagnostic applications.