

General Vitamin D3 (VD3) Antibody Pair Kit | VD3 antibody pair kit

General Vitamin D3 (VD3) Antibody Pair Kit (with Standard)

CATALOG # AAA148802	REACTIVITY General	APPLICATIONS ELISA, ELISA
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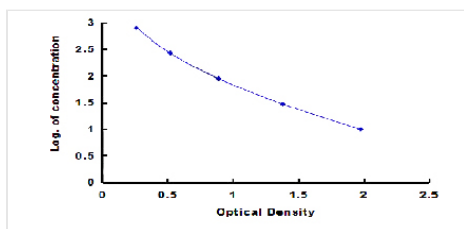
PRODUCT SYNONYMS

Vitamin D3 (VD3); General Vitamin D3 (VD3) Antibody Pair Kit (with Standard); Cholecalciferol; Toxiferol; Activated 7-Dehydrocholesterol; VD3 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	General
Samples	Serum, Plasma and Other Biological Fluids
Detection Range	9.88-800ng/mL
Applicable Applications for VD3 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	VD3 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400μg/800μL)
Detection Antibody	Biotinylated Competitor (Liquid, 1 vial-100μg/500μL)
Product Use	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for VD3 antibody pair kit	Metabolic pathway; Reproductive science; Nutrition metabolism; Bone metabolism
References	Influence of Vitamin D3 Levels and T Cell-Related Cytokines in Human Milk on Coronavirus Disease 2019 Infection in Lactating Women; Breastfeed Med; 2021 Dec;16(12):995-1003.; PMID: 34388035; Veronique Demers-Mathieu; Department of Neonatal Immunology and Microbiology, Medolac Laboratories, A Public Benefit Corporation, Boulder City, Nevada, USA.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.