



# Pantex

Division of Bio-Analysis, Inc.

*Providing Diagnostic Technology for a Better Tomorrow.*

## **CERTIFICATE OF ANALYSIS:**

### **Co-Specific VITAMIN-D2, D3 Rabbit Monoclonal Antibody**

<b>Catalog Number:</b>	VITAMIN-D 271-12
<b>Lot Number:</b>	271-12
<b>Clonality:</b>	<b>Monoclonal</b>
<b>Immunogen:</b>	25-Hydroxyvitamin D-BSA
<b>Source:</b>	<b>Recombinant DNA</b> (sequenced from original Hybridoma)
<b>Testing Method:</b>	EIA
<b>Supplied as:</b>	µg or mg of IgG Antibody (purified)
<b>Buffer:</b>	PBS with 40% Glycerol
<b>Storage:</b>	≤ -15°C
<b>Concentration:</b>	As specified on label
<b>Expiration Date:</b>	As specified on label

<b><i>Compound:</i></b>	<b><i>% Cross-reactivity</i></b>
25-Hydroxyvitamin D3	100.00
25-Hydroxyvitamin D2	60.0
Vitamin D3 (Cholecalciferol)	0.0
Vitamin D2 (Ergocalciferol)	0.0
1α, 25-Dihydroxyvitamin D3	100.00
1α, 25-Dihydroxyvitamin D2	24.0

Rev: 3