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Datasheet for ABIN1880119

Vitamin B12 Protein (Ovalbumin)

2 Images

Overview

Quantity:	200 µg
Target:	Vitamin B12
Origin:	Chemical
Source:	Synthetic
Purification tag / Conjugate:	This Vitamin B12 protein is labelled with Ovalbumin.
Application:	ELISA, Immunoprecipitation (IP), SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purity: > 95 %

Target Details

Target:	Vitamin B12
Alternative Name:	Cyanocobalamin (CNCbl) (Vitamin B12 Products)
Target Type:	Chemical
Molecular Weight:	1355.37 g/mol

Application Details

Application Notes:	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200
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Application Details

Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile PBS, pH 7.2 - pH 7.4.

Buffer: Supplied as lyophilized form in PBS, pH 7.4, containing 5 % trehalose, 0.01 % sarcosyl.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: 4 °C

Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

Expiry Date: 12 months

Images

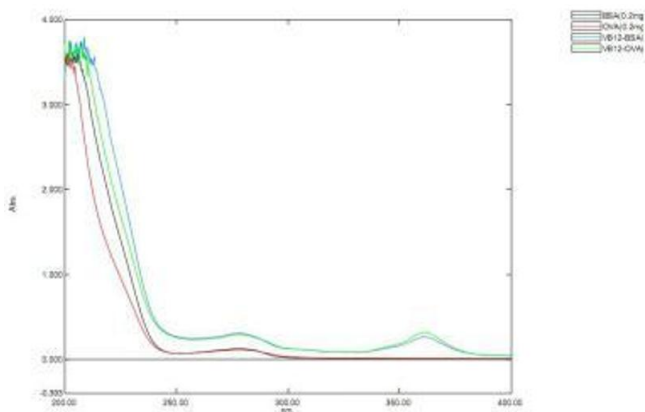


Image 1.

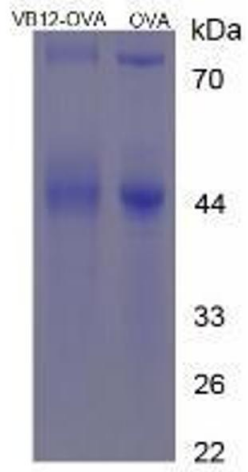


Image 2.