

**Product** Data Sheet

# **Screening Libraries**

**Proteins** 

# **Vitamin D Binding Protein Antibody**

HY-P80930 Cat. No.:

Synonyms: Vitamin D Binding Protein Antibody is a non-conjugated and Rabbit origined monoclonal

antibody about 53 kDa, targeting to Vitamin D Binding Protein. It can be used for WB,ICC/IF

assays with tag free, in the background of Human, Mouse, Rat.

Rabbit Host:

Reactivity: Human, Mouse, Rat Conjugation: Non-conjugated

SwissProt ID: P02774

Research Field: Signal Transduction

Predicted band size: 53 kDa Molecular Weight:

# **PROPERTIES**

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Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide

Purity

affinity purified

Storage & Stability

Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.

**Appearance** 

Liquid

Application &		
Dilution Ratio		

Application	Dilution Ratio
WB	1:500-1:1,000
IF	1:50-1:200

**Shipping** 

Shipping with blue ice.

# **DESCRIPTION**

## Background

Vitamin D Binding Protein: The protein encoded by this gene belongs to the albumin gene family. It is a multifunctional protein found in plasma, ascitic fluid, cerebrospinal fluid and on the surface of many cell types. It binds to vitamin D and its plasma metabolites and transports them to target tissues. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Feb 2011]

Caution: Product has not been fully validated for medical applications. For research use only.

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