

**Product Name: Vitamin D Binding protein Rabbit
Monoclonal Antibody**
Catalog #: AMRe86553

Summary

Production Name	Vitamin D Binding protein Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Immunogen

Gene Name	Vitamin D Binding protein
Alternative Names	DBP; GRD3; VDBG; VDBP; GcMAF; DBP/GC; Gc-MAF; HEL-S-51
Gene ID	2638
SwissProt ID	P02774.

Application

Dilution Ratio	WB: 1:1000-1:5000 IHC: 1:20-1:100 ICC/IF: 1:20-1:50 FC: 1:20
Molecular Weight	Calculated MW:53 kDa; Observed MW:53 kDa

Background

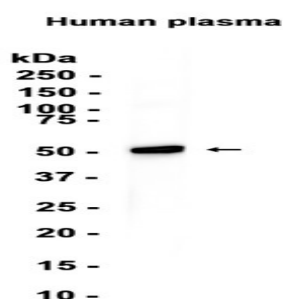
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The protein encoded by this gene belongs to the albumin gene family. It is a multifunctional protein found in plasma, ascitic fluid, cerebrospinal fluid and on the surface of many cell types. It binds to vitamin D and its plasma metabolites and transports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

Research Area

Image Data



Western blot analysis of extracts from Human plasma tissue using AMRe86553 at 1:1000.

Note

For research use only.