

Anti-Vitamin D Binding Protein Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R011625

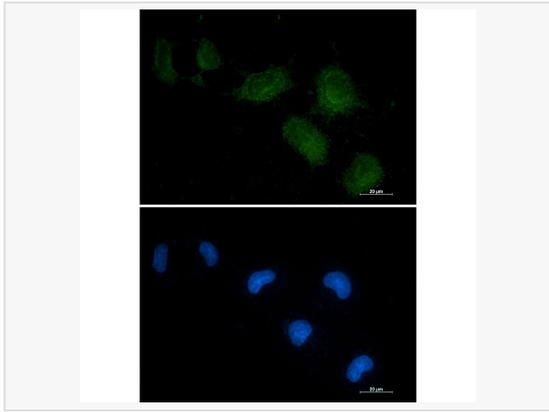
Product Information

Application	ICC/IF (Cell), ELISA, WB
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IF 1:50~1:200
Host	Rabbit
Clonality	Monoclonal
Clone No.	70M37K59
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human Vitamin D Binding protein
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Vitamin D Binding Protein antibody [70M37K59] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	GC, Vitamin D-binding protein, DBP, VDB, Gc-globulin, Group-specific component.
Calculated MW	Calculated MW: 53 kDa; Observed MW: 53 kDa
Uniprot ID	P02774
Gene ID	2638
Background	DBP associates with membrane-bound immunoglobulin on the surface of B-lymphocytes and with IgG Fc receptor on the membranes of T-lymphocytes.

Validation Images



Immunocytochemistry analysis of Vitamin D Binding Protein (green) in HEPG2 using Vitamin D Binding Protein antibody and DAPI (blue) .



Western blot analysis of Vitamin D Binding protein in rat Brain, 3T3, HeLa lysates using Vitamin D Binding protein antibody.