

## Product Datasheet

# GC / VDBP Antibody

Catalog No: CY6699

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF FC



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### Information

**UniProt ID:** P02774

**All Names:** DBP; DBP/GC; GRD3; Group specific component; VDBG; VDBP; Vitamin D binding alpha globulin;

**Form:** Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 53 kDa

### Application

WB 1:500~1:2000

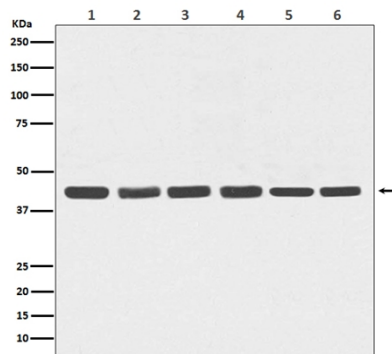
IHC 1:50~1:200

ICC/IF 1:50~1:200

FC 1:30

### Background

DBP associates with membrane-bound immunoglobulin on the surface of B-lymphocytes and with IgG Fc receptor on the membranes of T-lymphocytes.



Western blot analysis of GC / VDBP expression in human plasma lysate.

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