



## Recombinant



## Cortisol Binding Globulin (DGR32924) Rabbit mAb (PBS Only)

db13339-PBS Package : 100μg

Product Name: Cortisol Binding Globulin (DGR32924) Rabbit mAb (PBS Only)

Cat.No.: db13339-PBS
Synonyms: CBG
Application: WB
Reactivity: Human
Host species: Rabbit

**Background** This gene encodes an alpha-globulin protein with corticosteroid-binding properties. This is the

major transport protein for glucorticoids and progestins in the blood of most vertebrates. The gene localizes to a chromosomal region containing several closely related serine protease inhibitors

which may have evolved by duplication events. [provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human Cortisol Binding Globulin

Gene ID 866

Swiss Prot P08185

Synonyms CBG

**Reactivity** Human

Application WB

**Recommended dilution** WB: 1:1000-1:5000

Calculated MW 45 kDa

Observed MW 50-60 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR32924

**Isotype** IgG

Purity Affinity Purification

Conjugation Un-conjugated

Concentration 1 mg/ml



## For Research Use Only **Product Datasheet**

**Formulation** 

**PBS Only** 

**Storage Stability** 

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.

Human plasma

kDa 180 -130 -100 -70 -55 - ← 40 -35 -

15 -10 - Western blot analysis of extracts from Human plasma tissue using  $\mbox{db13339}$ 

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