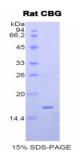


Rat Corticosteroid Binding Globulin (SERPINA6) Protein

Catalogue No.:abx066136



SDS-PAGE analysis of Rat Corticosteroid Binding Globulin (CBG) Protein.

Recombinant Corticosteroid Binding Globulin (Corticosteroid Binding Globulin (SERPINA6)) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target: Corticosteroid Binding Globulin (SERPINA6)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4,

though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P31211 (UniProt, ExPASy)

KEGG: rno:299270

String: <u>10116.ENSRNOP00000012500</u>

Datasheet

Version: 2.0.0 Revision date: 28 Jan 2025



Molecular Weight: Calculated MW: 15.6 kDa

Sequence Fragment: Thr267-Ser390

Sequence: TVIA ALSRDTIDRW GKLMTPRQVN LYIPKFSISD TYDLKDMLED LNIKDLLTNQ SDFSGNTKDV PLTL

TMVHKA MLQLDEGNVL PNSTNGAPLH LRSEPLDIKF NKPFILLLFD KFTWSSLMMS

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 μg/ml

Note: This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.