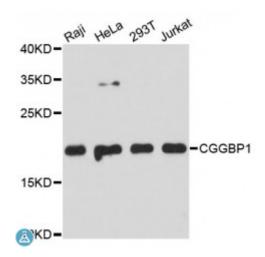


Anti-CGGBP1 Antibody



Model STJ116237

Host Rabbit

Reactivity Human

Applications WB

Immunogen Recombinant fusion protein containing a sequence corresponding to amino

acids 1-167 of human CGGBP1 (NP_003654.3).

Gene ID 8545

Gene Symbol CGGBP1

Dilution range WB 1:500 - 1:2000

Tissue Specificity Ubiquitous, Highly expressed in placenta, thymus, lymph nodes, cerebellum

and cerebral cortex, Low expression in other regions of the brain

Purification Affinity purification

Note For Research Use Only (RUO).

Protein Name CGG triplet repeat-binding protein 1 CGG-binding protein 1 20 kDa CGG-

binding protein p20-CGGBP DNA-binding protein

Molecular Weight 18.82 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage Instruction Store at -20C. Avoid freeze / thaw cycles.

Database Links <u>HGNC:1888OMIM:603363</u>

Alternative Names CGG triplet repeat-binding protein 1 CGG-binding protein 1 20 kDa CGG-

binding protein p20-CGGBP DNA-binding protein

Function Binds to nonmethylated 5'-d(CGG)(n)-3' trinucleotide repeats in the FMR1

promoter, May play a role in regulating FMR1 promoter,

Cellular Localization Nucleus

St John's Laboratory Ltd F +4

F +44 (0)207 681 2580 **T** +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com