



CGGBP1 rabbit pAb

Cat#: orb770690 (Manual)

For research use only. Not intended for diagnostic use.

Product Name CGGBP1 rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Mouse

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human CGGBP1. AA range:41-90

Specificity CGGBP1 Polyclonal Antibody detects endogenous levels of CGGBP1

protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name CGG triplet repeat-binding protein 1

Gene Name CGGBP1

Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band

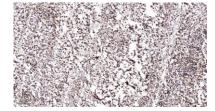
Human Gene ID 8545

Q9UFW8 **Human Swiss-Prot Number**

CGGBP1; CGGBP; CGG triplet repeat-binding protein 1; CGG-binding protein 1; 20 kDa CGG-binding protein; p20-CGGBP DNA-binding protein **Alternative Names**

CGGBP1 influences expression of the FMR1 gene (MIM 309550), which is associated with the fragile X mental retardation syndrome (MIM 300624), by **Background**

specifically interacting with the 5-prime (CGG)n-3-prime repeat in its 5-prime UTR.[supplied by OMIM, Mar 2008],



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).