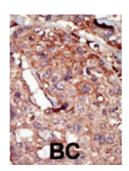


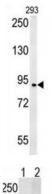


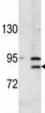
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Bromodomain-Containing Protein 2 (BRD2) Antibody

Catalogue No.:abx033841







55 (+) (+)

BRD2 is a mitogen-activated kinase which localizes to the nucleus. The gene maps to the major histocompatability complex (MHC) class II region on chromosome 6p21.3 but sequence comparison suggests that the protein is not involved in the immune response. Homology to the Drosophila gene female sterile homeotic suggests that this human protein may be part of a signal transduction pathway involved in growth control.

Target: BRD2

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.



DATASHEET

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Immunogen: Human BRD2.

Purification: Purified Rabbit Polyclonal Antibody.

Isotype: IgG

Conjugation: Unconjugated

Specificity: This BRD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

between 170-200 amino acids from the Central region of human BRD2.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P25440

NCBI Accession: NP_001106653.1, NP_001186384.1, NP_001186385.1, NP_005095.1

Buffer: PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted

with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Note: This product is for research use only.