Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: hCAP-G2 Antibody

Catalog Number: C15236

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human NCAPG2. AA range:561-610

Concentration: 1 mg/ml

Gene Name: NCAPG2

Protein Name: Condensin-2 complex subunit G2

Other Name: NCAPG2; LUZP5; Condensin-2 complex subunit G2; Chromosome-

associated protein G2; CAP-G2; hCAP-G2; Leucine zipper protein 5;

Non-SMC condensin II complex subunit G2

Human Swiss Prot No.: Q86XI2

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

azide.

Specificity: hCAP-G2 Polyclonal Antibody detects endogenous levels of hCAP-G2

protein.

Storage and Stability: -20°C/1 year