

Product datasheet for TA370186S

HCAP G (NCAPG) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

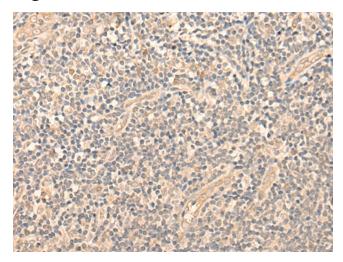
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 30-150 Positive control: Human tonsil Predicted cell location: Cytoplasm or Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NCAPG
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	non-SMC condensin I complex subunit G
Database Link:	<u>Entrez Gene 64151 Human</u> <u>Q9BPX3</u>
Background:	This gene encodes a subunit of the condensin complex, which is responsible for the condensation and stabilization of chromosomes during mitosis and meiosis. Phosphorylation of the encoded protein activates the condensin complex. There are pseudogenes for this gene on chromosomes 8 and 15. Alternative splicing results in multiple transcript variants.
Synonyms:	CAP-G; CAPG; CHCG; FLJ12450; hCAP-G; MGC126525; NY-MEL-3; NYMEL3

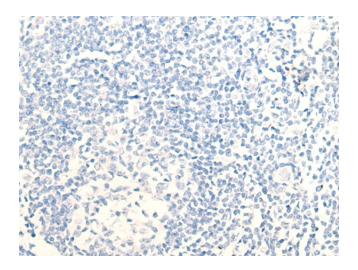


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Product images:

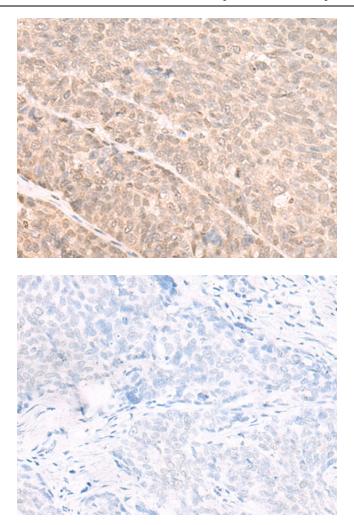


Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370186] (NCAPG Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370186] (NCAPG Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA370186] (NCAPG Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA370186] (NCAPG Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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