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Datasheet for ABIN1312067

## NCAPG Protein (AA 336-435) (GST tag)

### 1 Image

#### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 10 µg   |
| Target:                       | NCAPG   |
| Protein Characteristics:      | AA 336-435  |
| Origin:                       | Human   |
| Source:                       | Wheat germ  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This NCAPG protein is labelled with GST tag.                                  |
| Application:                  | ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA) |

#### Product Details

|                  |  |
|------------------|--|
| Purpose:         | HCAP-G (Human) Recombinant Protein (Q01)   |
| Sequence:        | TTFQNEDEKN KEVYMTPLRG VKATQASKST QLKTNRGQRK VTVSARTNRR CQTAEADSES<br>DHEVPEPESE MKMRLPRRAK TAALEKSKLN LAQFLNEDLS |
| Characteristics: | Human HCAP-G partial ORF ( AAH00827, 336 a.a. - 435 a.a.) recombinant protein with GST-tag at N-terminal.        |
| Purification:    | in vitro wheat germ expression system  |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | NCAPG                                    |
| Alternative Name: | NCAPG ( <a href="#">NCAPG Products</a> ) |

## Target Details

|             |  |
|-------------|--|
| Background: | Full Gene Name: non-SMC condensin I complex, subunit G<br>Synonyms: CAPG,CHCG,FLJ12450,HCAP-G,MGC126525,NY-MEL-3 |
| Gene ID:    | 64151  |

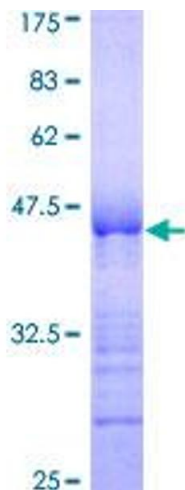
## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator.   |
| Comment:           | Preparation method: in vitro, wheat germ expression system<br>Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue. |
| Restrictions:      | For Research Use only  |

## Handling

|                  |   |
|------------------|---|
| Buffer:          | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer. |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                           |
| Storage:         | -80 °C  |
| Storage Comment: | Best use within three months from the date of receipt of this protein.    |

## Images



**Image 1.**