EMPOWER YOUR RESEARCH

## Product datasheet for TA311922

OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com techsupport@origene.com

## CENPA Rabbit Polyclonal Antibody

Product data:

| Product Type: | Primary Antibodies |
| :---: | :---: |
| Applications: | IHC |
| Recommended Dilution: | IHC: 1:50~1:100, ELISA: 1:5000 |
| Reactivity: | Human |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The antiserum was produced against synthesized peptide derived from internal of human CENPA. |
| Formulation: | Phosphate buffered saline (without $\mathrm{Mg} 2+$ and $\mathrm{Ca} 2+$ ), $\mathrm{pH} 7.4,150 \mathrm{mM} \mathrm{NaCl}, 0.02 \%$ sodium azide and 50\% glycerol. |
| Concentration: | lot specific |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Conjugation: | Unconjugated |
| Storage: | Store at $-20^{\circ} \mathrm{C}$ as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | centromere protein A |
| Database Link: | NP 001800 |
|  | Entrez Gene 1058 Human |
|  | P49450 |
| Synonyms: | CenH3; CENP-A |
| Note: | CENPA antibody detects endogenous levels of total CENPA protein. |

## Product images:



Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue using CENPA antibody.The picture on the right is treated with the synthesized peptide.

