

## **Product datasheet for TA339345**

## Product datasireet for TASS934.

## CEP55 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-CEP55 antibody: synthetic peptide directed towards the N terminal

of human CEP55. Synthetic peptide located within the following region:

MSSRSTKDLIKSKWGSKPSNSKSETTLEKLKGEIAHLKTSVDEITSGKGK

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Protein A purified

Conjugation: Unconjugated

conjugation. Onconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 54 kDa

**Gene Name:** centrosomal protein 55

Database Link: NP 060601

Entrez Gene 55165 Human

Q53EZ4

**Background:** CEP55 plays a role in mitotic exit and cytokinesis. Not required for microtubule nucleation.

Synonyms: C10orf3; CT111; URCC6

Note: Immunogen Sequence Homology: Human: 100%; Pig: 92%; Bovine: 92%; Dog: 86%; Rat: 86%;

Guinea pig: 86%; Rabbit: 85%; Horse: 79%



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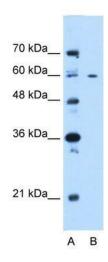
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**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-CEP55 Antibody Titration: 0.2-1 ug/ml; Positive Control: 721\_B cell lysate.CEP55 is supported by BioGPS gene expression data to be expressed in 721\_B