

## Product datasheet for **TA339344**

### 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 middle region of human CEP55. Synthetic peptide located within the following region: TLD FENEK LDRQH VQHQ LHVILKELRKARNQITQLES LKQLHEFAITEPL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
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:	<a href="#">NP_060601</a> <a href="#">Entrez Gene 55165 Human Q53EZ4</a>
Background:	CEP55 plays a role in mitotic exit and cytokinesis. Not required for microtubule nucleation.
Synonyms:	C10orf3; CT111; URCC6
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Yeast: 82%



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Protein Families: Druggable Genome

### Product images:



WB Suggested Anti-CEP55 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human Lung