

#### OriGene Technologies, Inc.

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# Product datasheet for TA356444

## **Ctsz Rabbit Polyclonal Antibody**

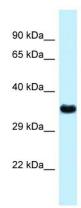
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity</b> : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish <b>Homology</b> : Cow: 93%; Dog: 93%; Guinea Pig: 86%; Horse: 92%; Human: 100%; Mouse: 100%; Pig: 92%; Rabbit: 85%; Rat: 100%; Zebrafish: 75%
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:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	34kDa
Gene Name:	cathepsin Z
Database Link:	<u>NP_808524</u> <u>Entrez Gene 329659 MouseEntrez Gene 64138 Mouse</u> <u>Q9NVH1</u>
Background:	Ctsz exhibits carboxy-monopeptidase as well as carboxy-dipeptidase activity.
Synonyms:	CTSX; FLJ17088



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## **Product images:**



WB Suggested Anti-Ctsz Antibody Titration: 1.0 ug/ml Positive Control: Mouse Heart

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