

#### OriGene Technologies, Inc.

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# Product datasheet for TA355881

## Hdac7 Rabbit Polyclonal Antibody

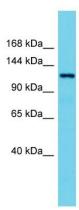
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat Hdac7
Specificity:	<b>Expected reactivity</b> : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat <b>Homology</b> : Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 93%; Mouse: 100%; Rat: 100%
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:	130kDa
Gene Name:	histone deacetylase 7
Database Link:	<u>XP_001059057</u> <u>Entrez Gene 84582 Rat</u> <u>Q99P96</u>
Background:	Mouse homolog has histone deacetylase activity and may be involved in repression of transcription.
Synonyms:	DKFZp586J0917; FLJ99588; HD7; HD7A; HDAC7A



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## **Product images:**



Host: Rabbit Target Name: Hdac7 Sample Type: Rat Spleen lysates Antibody Dilution: 1.0ug/ml

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