

OriGene Technologies, Inc.

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Product datasheet for TA356473

Itga7 Rabbit Polyclonal Antibody

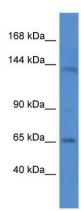
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Rat
Specificity:	Expected reactivity : Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat Homology : Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 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:	integrin subunit alpha 7
Database Link:	<u>NP_110469</u> <u>Entrez Gene 81008 Rat</u> <u>Q63258</u>
Background:	As the alpha subunit of integrin alpha-7/beta-1; Itga7 functions as a laminin receptor.
Synonyms:	FLJ25220



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Product images:



WB Suggested Anti-Itga7 Antibody Titration: 1.0 ug/ml Positive Control: Rat Liver

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