

OriGene Technologies, Inc.

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Product datasheet for TA355525

Id3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Sheep Homology : Cow: 100%; Dog: 100%; Guinea Pig: 92%; Horse: 92%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Sheep: 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:	13kDa
Gene Name:	inhibitor of DNA binding 3, HLH protein
Database Link:	<u>NP_037190</u> <u>Entrez Gene 25585 Rat</u> <u>P41138</u>
Background:	ld3 is a helix-loop-helix transcription factor; involved in transcriptional regulation in smooth muscle cells.
Synonyms:	1R21; bHLHb25; HEIR-1



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Product images:



WB Suggested Anti-Id3 Antibody Titration: 1.0 ug/ml Positive Control: Rat Liver

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