

OriGene Technologies, Inc.

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Product datasheet for TA361194

HRH4 Rabbit Polyclonal Antibody

Product data:

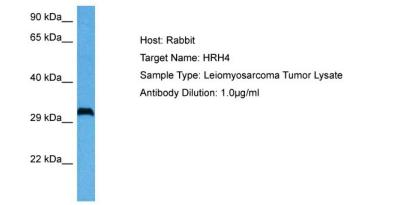
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human HRH4
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS 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:	33 kDa
Gene Name:	histamine receptor H4
Database Link:	<u>NP_001137300.1</u> <u>Entrez Gene 59340 Human</u> <u>Q9H3N8-2</u>
Background:	Histamine is a ubiquitous messenger molecule released from mast cells, enterochromaffin- like cells, and neurons. Its various actions are mediated by a family of histamine receptors, which are a subset of the G-protein coupled receptor superfamily. This gene encodes a histamine receptor that is predominantly expressed in haematopoietic cells. The protein is thought to play a role in inflammation and allergy reponses. Multiple transcript variants encoding different isoforms have been found for this gene.



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	HRH4 Rabbit Polyclonal Antibody – TA361194
Synonyms:	AXOR35; BG26; GPCR105; GPRv53; H4; H4R; HH4R; MGC133027; Pfi-013; SP9144
Protein Families Protein Pathwa	

Product images:



Host: Rabbit Target Name: HRH4 Sample Tissue: Human Leiomyosarcoma Tumor lysates Antibody Dilution: 1ug/ml

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