

Product datasheet for TA356323

HERC3 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 N terminal region of human HERC3
Specificity:	Expected reactivity: Human Homology: Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	115 kDa
Gene Name:	HECT and RLD domain containing E3 ubiquitin protein ligase 3
Database Link:	NP_055421 Entrez Gene 8916 Human Q15034
Background:	This gene encodes a member the HERC ubiquitin ligase family. The encoded protein is located in the cytosol and binds ubiquitin via a HECT domain. Mutations in this gene have been associated with colorectal and gastric carcinomas. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.Â
Synonyms:	KIAA0032; OTTHUMP00000197355



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Protein Families: Druggable Genome

Protein Pathways: Ubiquitin mediated proteolysis

Product images:



Host: Rabbit
Target Name: HERC3
Sample Type: Jurkat Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: HERC3
Sample Tissue: Human Jurkat Whole Cell lysates
Antibody Dilution: 1 μ g/ml