

# Product datasheet for TA332025

## Keratin 38 (KRT38) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

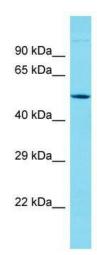
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-KRT38 Antibody is: synthetic peptide directed towards the N- terminal region of Human KRT38. Synthetic peptide located within the following region: AYGENTLNGHEKETMQFLNDRLANYLEKVRQLEQENAELEATLLERSKCH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	keratin 38
Database Link:	<u>NP_006762</u> <u>Entrez Gene 8687 Human</u> <u>O76015</u>
Background:	The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription.
Synonyms:	HA8; hHa8; KRTHA8
Note:	lmmunogen sequence homology: Human: 100%; Rabbit: 93%; Horse: 77%



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### **Product images:**



Host: Rabbit; Target Name: KRT38; Sample Tissue: Jurkat Whole Cell lysates; Antibody Dilution: 1.0ug/ml

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