

Product datasheet for **TA335719**

RCE1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-RCE1 Antibody: synthetic peptide directed towards the N terminal of human RCE1. Synthetic peptide located within the following region: WARCLTDMRWLRNQVIAPLTEELVFRACMLPMLAPCMGLGPAVFTCPLEFF
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	36 kDa
Gene Name:	Ras converting CAAX endopeptidase 1
Database Link:	NP_005124 Entrez Gene 9986 Human Q9Y256
Background:	RCE1 is an integral membrane protein which is classified as a member of the metalloproteinase family. This enzyme is thought to function in the maintenance and processing of CAAX-type prenylated proteins. This gene encodes an integral membrane protein which is classified as a member of the metalloproteinase family. This enzyme is thought to function in the maintenance and processing of CAAX-type prenylated proteins.
Synonyms:	FACE2; RCE1A; RCE1B

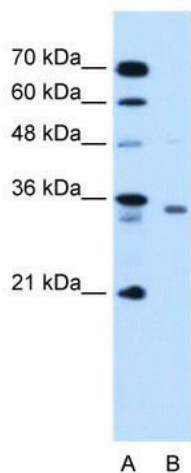


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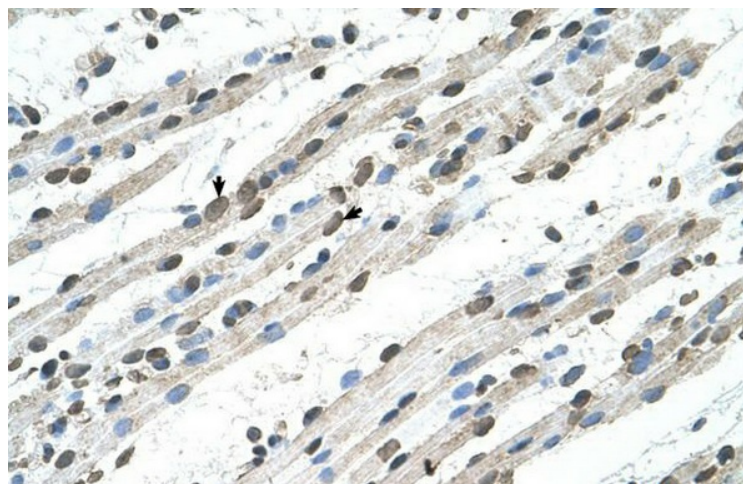
Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Goat: 93%; Zebrafish: 93%

Protein Families: Protease, Transmembrane

Product images:



WB Suggested Anti-RCE1 Antibody Titration: 1.25 ug/ml; Positive Control: HepG2 cell lysate; RCE1 is supported by BioGPS gene expression data to be expressed in HepG2



Human Muscle