

Product datasheet for **TA339601**

TMEM166 (EVA1A) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TMEM166 antibody: synthetic peptide directed towards the N terminal of human TMEM166. Synthetic peptide located within the following region: RLPLSHSPEHVEMALLSNILAAYSFVSENP ERAALYFVSGVCIGLVLTLA
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>
Concentration:	lot specific
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:	17 kDa
Gene Name:	eva-1 homolog A, regulator of programmed cell death
Database Link:	NP_115557 Entrez Gene 84141 Human Q9H8M9
Background:	EVA1A belongs to the FAM176 family. It acts as a regulator of programmed cell death, mediating both autophagy and apoptosis.
Synonyms:	FAM176A; TMEM166



[View online »](#)

Note: Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Rabbit: 93%; Pig: 86%; Guinea pig: 86%; Mouse: 79%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-EVA1A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: 293T cell lysate