Product datasheet for TA338218

TMEFF1 Rabbit Polyclonal Antibody

Product data:
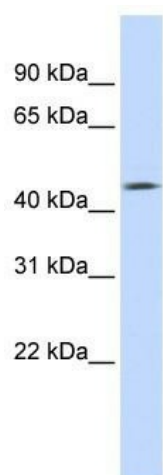
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TMEFF1 antibody: synthetic peptide directed towards the middle region of human TMEFF1. Synthetic peptide located within the following region: YSDNGSGSGEGEEEGSGAEVHRKHSKCGPCKYKAECDEDAENVGCVCNID
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.*
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	41 kDa
Gene Name:	transmembrane protein with EGF like and two follistatin like domains 1
Database Link:	NP_003683 Entrez Gene 8577 Human Q8IYR6
Background:	TMEFF1 may inhibit NODAL and BMP signaling during neural patterning. It may be a tumor suppressor in brain cancers.
Synonyms:	C9orf2; CT120.1; H7365; TR-1
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Bovine: 93%

View online »

Protein Families:	Transmembrane

Product images:

WB Suggested Anti-TMEFF1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: Human heart