

Product datasheet for **TA339127**

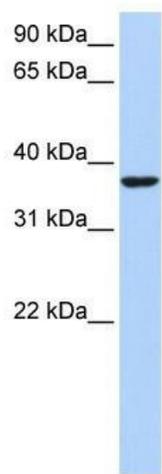
BRAF35 (HMG20B) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HMG20B antibody: synthetic peptide directed towards the middle region of human HMG20B. Synthetic peptide located within the following region: AELRRLRKMNVAFEEQNAVLQRHTQSMSSARERLEQELALEERTLALQQ
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:	37 kDa
Gene Name:	high mobility group 20B
Database Link:	NP_006330 Entrez Gene 10362 Human Q9P0W2



Background:	Required for correct progression through G2 phase of the cell cycle and entry into mitosis. Required for RCOR1/CoREST mediated repression of neuronal specific gene promoters.
Synonyms:	BRAF25; BRAF35; HMGX2; HMGXB2; PP7706; pp8857; SMARCE1r; SOXL
Note:	Immunogen Sequence Homology: Pig: 90%; Rat: 90%; Human: 90%; Mouse: 90%; Bovine: 90%; Guinea pig: 90%
Protein Families:	Druggable Genome, Transcription Factors

Product images:

WB Suggested Anti-HMG20B Antibody
Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500;
Positive Control: HepG2 cell lysate