

OriGene Technologies, Inc.

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Product datasheet for TA357438

Hmgn2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat Homology : Cow: 100%; Dog: 100%; Guinea Pig: 85%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 100%
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.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	9kDa
Gene Name:	high mobility group nucleosomal binding domain 2
Database Link:	<u>NP_058653</u> <u>Entrez Gene 15331 Mouse</u> <u>P09602</u>
Background:	Hmgn2 bind to the inner side of the nucleosomal DNA thus altering the interaction between the DNA and the histone octamer. It may be involved in the process which maintains transcribable genes in an unique chromatin conformation.
Synonyms:	HMG17; MGC5629; MGC88718



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Product images:



WB Suggested Anti-Hmgn2 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Liver

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