

Datasheet for ABIN6141858
anti-HMG20B antibody (AA 1-317)



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1 Image

Overview

Quantity:	100 µL
Target:	HMG20B
Binding Specificity:	AA 1-317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMG20B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-317 of human HMG20B (NP_006330.2).
Sequence:	MSHGPKQPGA AAAPAGGKAP GQHGGFVTV KQERGEGPRA GEKGSHEEEP VKKRGWPKGK KRKKILPNGP KAPVTGYVRF LNERREQIRT RHPDLPFPEI TKMLGAEWSK LQPTKQRYL DEAEREKQQY MKELRAYQQS EAYKMCTEKI QEKKIKKEDS SSGLMNTLLN GHKGGDCDGF STFDVPIFTE EFLDQNKARE AELRRLRKMN VAFEEQNAVL QRHTQSMSSA RERLEQELAL EERRTLALQQ QLQAVRQALT ASFASLPVPG TGETPTLGTL DFYMARLHGA IERDPAQHEK LIVRIKEILA QVASEHL
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: HMG20B

Alternative Name: HMG20B ([HMG20B Products](#))

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.,HMG20B,BRAF25,BRAF35,HMGX2,HMGXB2,PP7706,SMARCE1r,SOXL,pp8857,Epigenetics & Nuclear Signaling,HMG20B

Molecular Weight: 24 kDa/32 kDa/35 kDa

Gene ID: 10362

UniProt: [Q9P0W2](#)

Application Details

Application Notes: WB,1:200 - 1:2000

Comment: HIGH QUALITY

Restrictions: For Research Use only

Handling

Format: Liquid

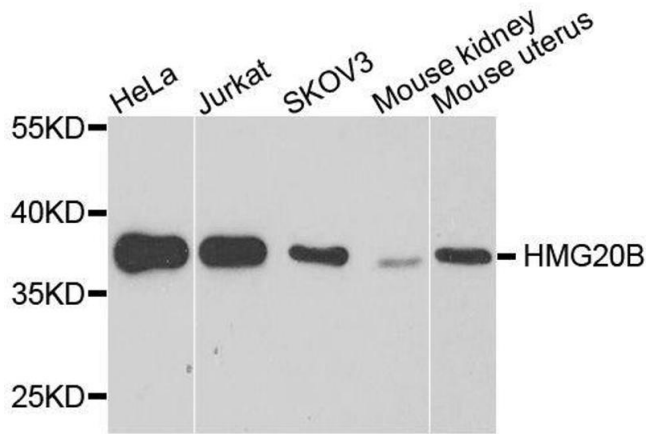
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using HMG20B antibody.