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RBM6 Antibody

Purified Mouse Monoclonal Antibody (Mab)
Catalog # AM8505b

Product Information

Application	WB, E
Primary Accession	P78332
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Mouse
Clonality	monoclonal
Isotype	IgG1,k
Clone Names	1583CT111.17.7.37
Calculated MW	128644

Additional Information

Gene ID	10180
Other Names	RNA-binding protein 6, Lung cancer antigen NY-LU-12, Protein G16, RNA-binding motif protein 6, RNA-binding protein DEF-3, RBM6, DEF3
Target/Specificity	This RBM6 antibody is generated from a mouse immunized with a recombinant protein of human RBM6.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	RBM6 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	RBM6
Synonyms	DEF3
Function	Specifically binds poly(G) RNA homopolymers in vitro.
Cellular Location	Nucleus.

Tissue Location Ubiquitous in adults.

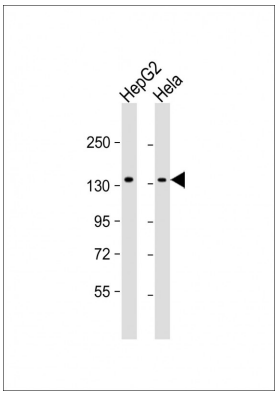
Background

Specifically binds poly(G) RNA homopolymers in vitro.

References

Gure A.O.,et al.Cancer Res. 58:1034-1041(1998).
Timmer T.,et al.Eur. J. Hum. Genet. 7:478-486(1999).
Drabkin H.A.,et al.Oncogene 18:2589-2597(1999).
Latif F.,et al.Submitted (SEP-1998) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).

Images



All lanes : Anti-RBM6 Antibody at 1:1000 dilution Lane 1: HepG2 whole cell lysate Lane 2: Hela whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 129 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.