

## Anti-RBMX/hnRNP G Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat,Chicken,Cow,Rabbit)
Molecular Weight:	Theoretical: 42 kDa. Actual: 46 kDa.
Purification:	Protein A purified

### Applications

Verified Activity:	Sample: HeLa (Human) Cell Lysate at 30 µg Primary: Anti-RBMX/hnRNP G (TMAB-12152) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 42 kD Observed band size: 46 kD
Application:	WB
Recommended	WB: 1:500-2000

### Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human HNRPG
Antigen Species:	Human
Gene ID:	27316
Uniprot ID:	P38159

### Research Background

Heterogeneous nuclear ribonuclearproteins (hnRNPs) are nucleic acid binding proteins and have critical roles in DNA repair, telomere regulation, and transcriptional gene regulation. hnRNP G has tumor suppressive activity and this RNA binding protein which may be involved in pre-mRNA splicing.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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