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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB10473 - Goat Anti-RBM20 (aa717-727) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RNA binding motif protein 20, RBM20

Official Symbol: RBM20

Accession Number(s): NP_001127835.2

Human GeneID(s): [282996](#)

Non-Human GeneID(s): 73713 (mouse), 309544 (rat)

Immunogen

Peptide with sequence C-QLDKAELDERP, from the internal region of the protein sequence according to NP_001127835.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

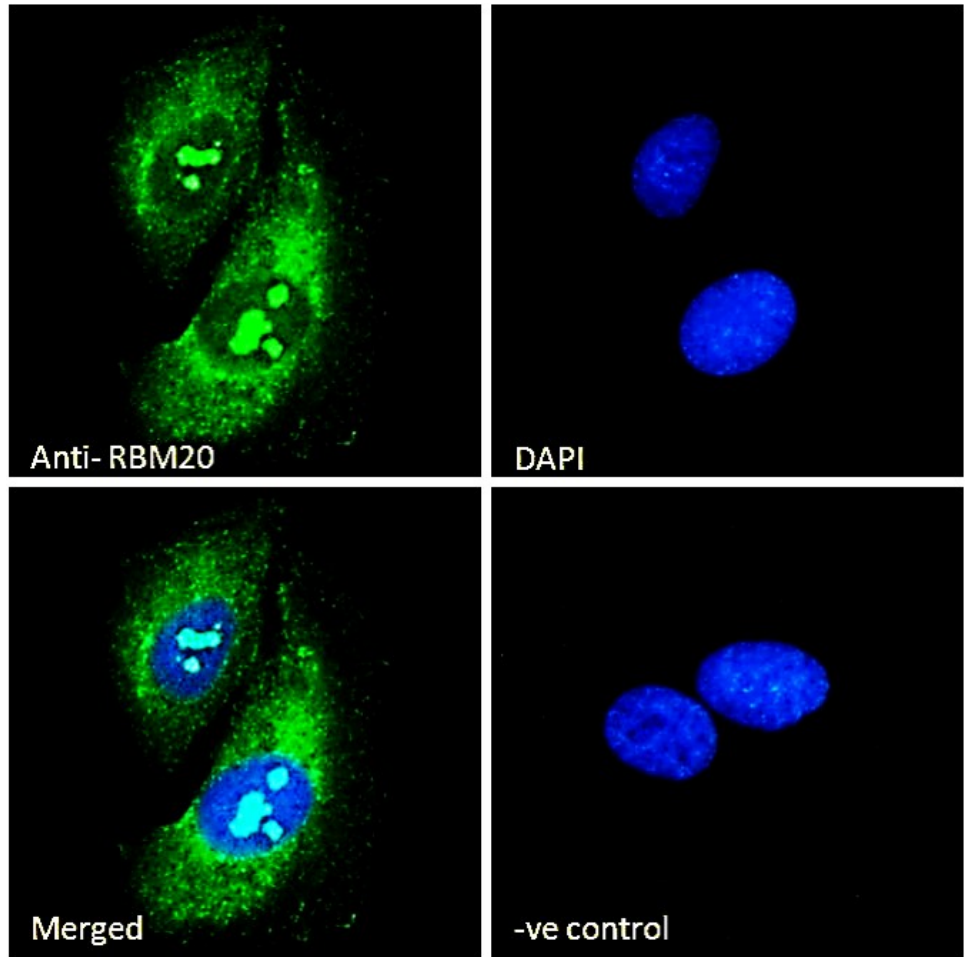
Peptide ELISA: antibody detection limit dilution 1:64000.

Immunofluorescence: Strong expression of the protein seen in the nucleoli and Golgi of U2OS cells. Recommended concentration: 10µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Cow



EB10473 Immunofluorescence analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing nucleoli and cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml).