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

EB11424 - Goat Anti-mei-41 (Drosophila melanogaster) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: 4252, ATM-RAD3 related, ATR, atr, CG4252, CG4252, CG4252-PA, DmATR, Dmel, Dmel\CG4252, Dmmei41, drosophila ATR, fs(1)M37, mei-195, MEI41, mei41, Mei-41, Mei-41/DATR, MEI41/FRP1, mei-41-PA, meiotic 41, meiotic-41, meiP41, mus(1)103, mus(1)104, mus103, mus-103, mus104, mus-104, mei-41

Official Symbol: mei-41

Accession Number(s): NP_523369.2

Immunogen

Peptide with sequence DPHCAIEDIKVPLEQ, from the internal region of the protein sequence according to NP_523369.2.

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 1:128000.

Western blot: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Drosophila