

# GOAT ANTI-MEI-41 (DROSOPHILA MELANOGLASTER) ANTIBODY

**SKU:** EB11424



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## SPECIFICATIONS

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

**Unit Size** 100 µg

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

**Synonym /** mei-41| mus-104| mus104| mus-103| mus103| mus(1)104| mus(1)103| meiP41| meiotic-41| meiotic 41| mei-41-PA|

**Alias** MEI41|FRP1| Mei-41|DATR| Mei-41| mei41| MEI41| mei-195| fs(1)M37| drosophila ATR| Dmmei41| Dmel\CG4252|

**Names** Dmel| DmATR| CG4252-PA| CG4252| CG4252| atr| ATR| ATM-RAD3 related|4252

**Accession ID** NP\_523369.2

**Blocking Peptide** EBP11424

**Immunogen** Peptide with sequence DPHCAIEDIKVPLEQ, from the internal region of the protein sequence according to NP\_523369.2.

**Peptide Sequence** DPHCAIEDIKVPLEQ

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

**Shipping Instructions** Refrigerated

**Predicted Species** Drosophila

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** 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?

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)