

# GOAT ANTI-MITF ANTIBODY

**SKU:** EB05411



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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 /**

**Alias** WS2A|microphthalmia-associated transcription factor|MITF

**Names**

**Accession ID** only full length in Swissprot see QC

**Blocking Peptide** EBP05411

**Immunogen** Peptide with sequence C-QSESGIVPDFEVG, from the C Terminus of the protein sequence according to only full length in Swissprot see QC.

**Peptide Sequence** C-QSESGIVPDFEVG

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse

**Reactive Species** Mouse

**Human Gene ID** 4286

**Mouse Gene ID** 17342

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

**ELISA Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Western blot: Approx 60kDa band seen in NSO lysate. Recommended for use at 0.5-2µg/ml.

