

# **UK Office**

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# EB09435 - Goat Anti-E2F6 Antibody

Size: 100µg specific antibody in 200µl

# **C**

Target Protein Principal Names: E2F6, E2F transcription factor 6, E2F-6, MGC111545, E2F transcription factor 6, isoform 1 Official Symbol: E2F6 Accession Number(s): NP\_937987.2 Human GeneID(s): <u>1876</u>

Immunogen

Peptide with sequence C-NPQQSEELLEVSN, from the C Terminus of the protein sequence according to NP\_937987.2.

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.

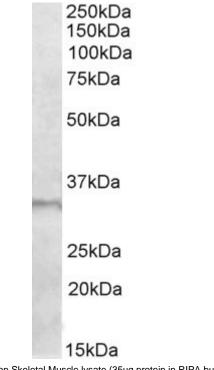
## **Applications Tested**

**Peptide ELISA:** antibody detection limit dilution 1:4000. **Western blot:** Approx 33kDa band observed in Human Skeletal Muscle lysates (calculated MW of 31.8kDa according to NP\_937987.2). Recommended concentration: 1-3μg/ml.

## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Dog, Cow



EB09435 (1µg/ml) staining of Human Skeletal Muscle lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.