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Research Use Only. Not for diagnostic or therapeutic use.

EB12318 - Goat Anti-MED13L (aa361-375) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MED13L, mediator complex subunit 13-like, PROSIT240, THRAP2, TRAP240L, mediator of RNA polymerase II transcription subunit 13-like, thyroid hormone receptor-associated protein 2, thyroid hormone receptor-associated protein complex 240

kDa component-like

Official Symbol: MED13L

Accession Number(s): NP_056150.1

Human GeneID(s): 23389

Immunogen

Peptide with sequence C-SPKRSGKIPPKLHNH, from the internal region of the protein sequence according to NP_056150.1.

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: Preliminary experiments gave an approx 80kDa band in lysates of cell line HeLa after 1μg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 243kDa according to NP_056150.1. The 80kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Dog, Pig, Cow