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GOAT ANTI-THRAP4 / MED24 ANTIBODY

SKU: EB08015





SPECIFICATIONS

| | |
|------------------------------|---|
| Unit Size | 100 µg |
| Synonym / Alias Names | thyroid hormone receptor-associate mediator of RNA polymerase II transcription, subunit 24 homolog activator-recruited cofactor 100 kDa component TRAP100 MGC8748 KIAA0130 DRIP100 ARC100 thyroid hormone receptor associated protein 4 MED24 THRAP4 |
| Accession ID | NP_055630.2; NP_001072986.1 |
| Blocking Peptide | EBP08015 |
| Immunogen | Peptide with sequence C-HKGQASTRQKKRHRED, from the internal region of the protein sequence according to NP_055630.2; NP_001072986.1. |
| Product Comments | This antibody is expected to recognise both reported isoforms (NP_055630.2 and NP_001072986.1). |
| Peptide Sequence | C-HKGQASTRQKKRHRED |
| Shipping Instructions | Refrigerated |
| Predicted Species | Human, Mouse, Rat, Dog |
| Reactive Species | Human |
| Human Gene ID | 9862 |
| Mouse Gene ID | 23989 |
| Rat Gene ID | 619436 |
| Product Grade | 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 | Approx 100kDa band observed in Human Heart and Skeletal Muscle lysates (calculated MW of 102kDa according to NP_001072986.1 and 110kDa according to NP_055630.2). Recommended concentration: 0.05-0.1µg/ml. An additional band of unknown identity was also consistently observed at 38kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported? |
| Application Type | Pep-ELISA, WB |



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

