

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

