

Product datasheet for TA347550

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OriGene Technologies, Inc.

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TRAP100 (MED24) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB: 1:500-1:3000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Isotype: IgG
Clonality: Polyclonal

Immunogen: The immunogen for anti-MED24 Antibody: A synthesized peptide derived from human

MED24

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 110 kDa

Gene Name: mediator complex subunit 24

Database Link: NP 055630

Entrez Gene 23989 MouseEntrez Gene 619436 RatEntrez Gene 9862 Human

<u>075448</u>

Background: Trap100 a transcriptional coactivator protein of the thyroid hormone receptor-associated

protein (TRAP) family. Forms a complex with the thyroid hormone receptor (TR) and markedly enhance TR-mediated transcription in vitro. Interacts and co-precipitates with Trap220 but

does not directly bind nuclear hormone receptors.

Synonyms: ARC100; CRSP4; CRSP100; DRIP100; MED5; THRAP4; TRAP100

Note: MED24 antibody detects endogenous levels of total MED24

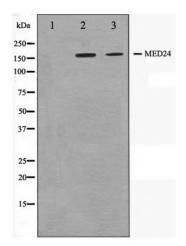




Protein Families:

Druggable Genome, Transcription Factors

Product images:



Western blot analysis on A549 and HuvEc cell lysate using MED24 Antibody