

Product datasheet for TA330946

MED19 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-MED19 antibody is: synthetic peptide directed towards the middle

region of Human MED19. Synthetic peptide located within the following region:

LPGSHDNSSLRSLIEKPPILSSSFNPITGTMLAGFRLHTGPLPEQCRLMH

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 26 kDa

Gene Name: mediator complex subunit 19

Database Link: NP 703151

Entrez Gene 219541 Human

A0JLT2

Background: MED19 is a component of the Mediator complex, which is a coactivator for DNA-binding

factors that activate transcription via RNA polymerase II.

Synonyms: DT2P1G7; LCMR1; MED19AS

Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Note:

Rabbit: 100%; Guinea pig: 100%; Zebrafish: 92%



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

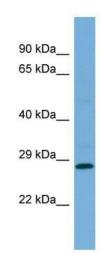
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

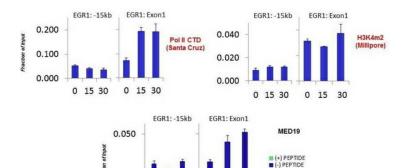


Protein Families: Druggable Genome

Product images:



HCT116 serum response MED19 Matrix-ChIP



0 15 30

0 15 30

Host: Rabbit; Target Name: MED19; Sample Tissue: Jurkat Whole cell lysates; Antibody

Dilution: 1.0ug/ml

Quiescent human colon carcinoma HCT116 cultures were treated with 10% FBS for three time points (0, 15, 30min) or (0, 30, 60min) were used in Matrix-ChIP and real-time PCR assays at EGR1 gene (Exon1) and 15kb upstream site.