

## **Product datasheet for TA343318**

## **DERA 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-DERA antibody is: synthetic peptide directed towards the N-terminal

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

KKEWQAAWLLKAVTFIDLTTLSGDDTSSNIQRLCYKAKYPIREDLLKALN

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

sucrose.

**Purification: Affinity Purified** Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 30 kDa

Gene Name: deoxyribose-phosphate aldolase

Database Link: NP 057038

Entrez Gene 51071 Human

Q9Y315

Background: The function of this protein remains unknown.

CGI-26: DEOC Synonyms:

Note: Immunogen Sequence Homology: Pig: 100%; Human: 100%; Dog: 93%; Rat: 93%; Horse: 93%;

Bovine: 93%; Mouse: 86%; Rabbit: 86%; Guinea pig: 86%

**Protein Families:** Druggable Genome

**Protein Pathways:** Pentose phosphate pathway



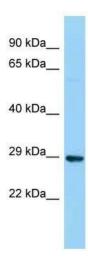
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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



## **Product images:**



Host: Rabbit; Target Name: DERA; Sample Tissue: THP-1 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml