

Product datasheet for **TA308191**

PLAAT4 Rabbit Polyclonal Antibody

Product data:

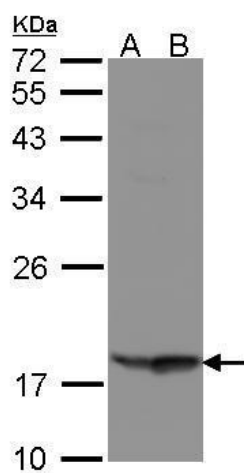
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB:1:500-1:3000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region within amino acids 69 and 164 of RARRES3 (Uniprot ID#Q9UL19)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	18 kDa
Gene Name:	retinoic acid receptor responder 3
Database Link:	NP_004576 Entrez Gene 5920 Human Q9UL19
Background:	Retinoids exert biologic effects such as potent growth inhibitory and cell differentiation activities and are used in the treatment of hyperproliferative dermatological diseases. These effects are mediated by specific nuclear receptor proteins that are members of the steroid and thyroid hormone receptor superfamily of transcriptional regulators. RARRES1, RARRES2, and RARRES3 are genes whose expression is upregulated by the synthetic retinoid tazarotene. RARRES3 is thought act as a tumor suppressor or growth regulator. [provided by RefSeq]
Synonyms:	2-3; HRASLS4; HRSL4; PLA1; RIG1; TIG3



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Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transmembrane

Product images:



Sample (30 ug of whole cell lysate). A:Raji.
B:MOLT4. 12% SDS PAGE. TA308191 diluted at
1:1000