



Human RARRES3 blocking peptide (CDBP2534)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-RIG1/RARRES3 (aa 119 to 134) antibody
Antigen Description	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, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	RARRES3 retinoic acid receptor responder (tazarotene induced) 3 [Homo sapiens]
Official Symbol	RARRES3

Synonyms	RARRES3; retinoic acid receptor responder (tazarotene induced) 3; retinoic acid receptor responder protein 3; HRASLS4; TIG3; RAR-responsive protein TIG3; retinoic acid-inducible gene 1; retinoid-inducible gene 1 protein; tazarotene-induced gene 3 protein; RIG1; PLA1/2-3; MGC8906;
Entrez Gene ID	5920
mRNA Refseq	NM_004585
Protein Refseq	NP_004576
UniProt ID	Q9UL19
Chromosome Location	11q23
Function	hydrolase activity; phospholipase A2 activity;