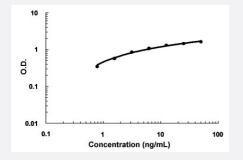
RARRES2 (Human) ELISA Kit

Catalog # KA4460 Size 1 Kit

Applications



The standard curve is for the purpose of demonstration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	RARRES2 (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measuremen t of human RARRES2.
Suitable Sample	Cell culture supernates, Plasma (heparin, EDTA), Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.78 to 50 ng/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of demonstration only and should not be used to calculate unkn owns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

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Applications

Quantification

Gene Info — RARRES2	
Entrez GenelD	<u>5919</u>
Gene Name	RARRES2
Gene Alias	CHEMERIN, HP10433, TIG2
Gene Description	retinoic acid receptor responder (tazarotene induced) 2
Omim ID	<u>601973</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a secreted chemotactic protein that initiates chemotaxis via the ChemR23 G protein-coupled seven-transmembrane domain ligand. Expression of this gene is upregulated by t he synthetic retinoid tazarotene and occurs in a wide variety of tissues. The active protein has sev eral roles, including that as an adipokine, and is truncated on both termini from the proprotein. [pr ovided by RefSeq
Other Designations	-

Disease

- Arthritis
- <u>Crohn Disease</u>
- Diabetes Mellitus
- Genetic Predisposition to Disease
- Obesity