Chemerin monoclonal antibody (Tigy-1)

Chemerin (tazarotene-induced gene 2; TIG2) is a chemotactic agent that was identified as the ligand for the orphan G protein-coupled receptor ChemR23. Chemerin has been shown to be expressed abundantly in adipose tissue and to function as a adipokine. Chemerin potentiates insulin-stimulated glucose uptake and regulates adipogenesis and adipocyte metabolism.

This antibody is covered by our Worry-Free Guarantee.

Citations: 1 View Online »

Ordering Information Order Online »

ALX-804-8680	100µg

Manuals, SDS & CofA View Online »

Handling & Storage

Use/Stability	Stable for at least 1 year after receipt when stored at -20°C.
Handling	Avoid freeze/thaw cycles. After opening, prepare aliquots and store at -20°C.
Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	RARRES2, Retinoic acid receptor responder protein 2, TIG2, Tazarotene-induced gene 2 protein, RAR-responsive protein
Application	ELISA, WB
Clone	Tigy-1
Formulation	Liquid. In PBS containing 0.02% sodium azide.
Host	Mouse
Immunogen	Recombinant rat chemerin (aa 23-157).
Isotype	IgG2a
Purity Detail	Protein G-affinity purified.
Recommendation Dilutions/Conditions	Western blot (1:1,000)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Source	Purified from concentrated hybridoma tissue culture supernatant.
Species Reactivity	Human, Rat

UniProt ID Q5BK77

Worry-free Guarantee **This antibody is covered by our Worry-Free Guarantee .**

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