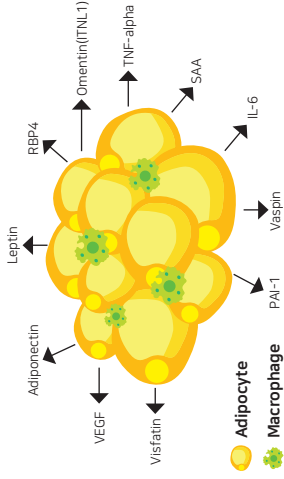


Products for Adipokine

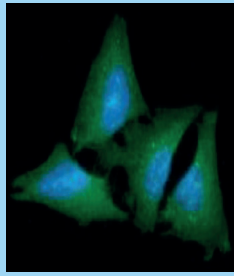
Adipokines, or **adipocytokines**, are cytokines that are secreted by adipose tissue. Adipocytokines include metabolic modulators, insulin related proteins and inflammatory mediators. Although adipocytes can be induced to produce almost all known adipocytokines, preadipocytes, as well as macrophages and endothelial cells resident in adipose tissue, also contribute to adipocytokine production.



Related Monoclonal Antibodies

Product name	Cat No.	Clone No.	Applications	Isotype	Host
IL-6	ATGA0123	AT1H6	ELISA, WB, FACS, ICC/IF	IgG _{2b,k}	M
	ATGA0313	AT1F10	ELISA, WB	IgG _{1,k}	M
Leptin	ATGA0460	AT7E10	ELISA, WB, ICC/IF	IgG _{2b,k}	M
	AAD0614	5H7	ELISA, WB, FACS, ICC/IF	IgG _{1,k}	M
Adiponectin	AAD0602	1G12	ELISA, WB, FACS	IgG _{1,k}	M
	AVI0816	4D5	ELISA, WB, ICC/IF	IgG _{1,k}	M
Omentin(TLNL1)	ATGA0282	AT6C11	ELISA, WB	IgG _{1,k}	M
RBP4	ATGA0136	AT2B4	ELISA, WB, FACS, ICC/IF	IgG _{1,k}	M
Vaspin	AVA0721	1C4	ELISA, WB	IgG _{1,k}	M

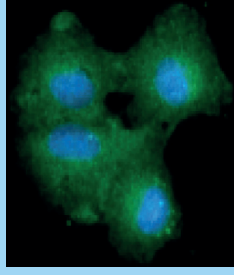
Leptin antibody(AT7E10)
Cat No. ATGA0460



ICC/IF analysis

ICC/IF analysis of Leptin in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human Leptin antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).

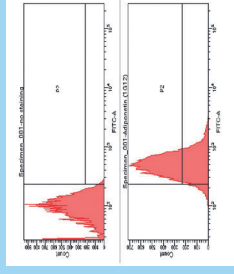
IL-6 antibody(AT1H6)
Cat No. ATGA0123



ICC/IF analysis

ICC/IF analysis of IL-6 in A549 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human IL-6 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).

Adiponectin antibody(1G12)
Cat No. AAD0602



Flow cytometry

Flow cytometry analysis of Adiponectin in U87MG cell line, staining at 2-5ug for 1x10⁶ cells. The secondary antibody used goat anti-mouse IgG-Alexa fluor 488 conjugate.

Related Recombinant Proteins

Product name	Cat No.	Species	Expression system	Tagging	Purity	Endotoxin Test	Bioactivity
IL-6	ATGP3278	H	Baculovirus	His	>95%	P	●
	ATGP3256	H	<i>E.coli</i>	non	>95%	P	●
	ATGP0352	H	<i>E.coli</i>	His	>95%	P	●
	ATGP3154	M	Baculovirus	His	>95%	P	●
	ATGP3711	Rat	Baculovirus	His	>95%	P	●
	ATGP3543	Canine	Baculovirus	His	>95%	P	NA
Leptin	LEP3002	H	<i>E.coli</i>	non	>95%	P	NA
	LEP0701	M	<i>E.coli</i>	non	>95%	NA	NA
SAA	ATGP0373	H	<i>E.coli</i>	His	>95%	NA	NA
Adiponectin	ADI0501	H	<i>E.coli</i>	non	>90%	P	NA
	ATGP3532	H	Baculovirus	His	>95%	P	NA
	ADI0702	M	<i>E.coli</i>	His	>90%	P	NA
	ADI3001	M	<i>E.coli</i>	non	>95%	P	NA
	VST0801	H	<i>E.coli</i>	His	>95%	P	NA
	VIS0702	M	<i>E.coli</i>	His	>90%	P	NA
PAI-1	PAI0701	H	<i>E.coli</i>	His	>95%	NA	●
RBP4	RBP0701	H	<i>E.coli</i>	non	>95%	P	NA
ATGP3274	M	Baculovirus	His	>95%	P	NA	
Vaspin	VAS0701	H	<i>E.coli</i>	His	>90%	P	NA
Chemerin	ATGP3500	H	Baculovirus	His	>90%	P	NA
CFD(Adipsin)	ATGP3098	H	Baculovirus	His	>95%	P	NA
IL-1 beta	ILB0701	H	<i>E.coli</i>	non	>95%	P	●
	ATGP3398	M	<i>E.coli</i>	His	>90%	P	●
IL-8	ILH0501	H	<i>E.coli</i>	non	>95%	P	NA
	ILJ0904	H	<i>E.coli</i>	His	>95%	P	NA
IL-18	ILR0501	H	<i>E.coli</i>	non	>95%	P	●
	ATGP0271	M	<i>E.coli</i>	His	>90%	P	NA
TNF-alpha	TNF0501	H	<i>E.coli</i>	non	>95%	P	●
	ATGP3152	H	Baculovirus	His	>90%	P	●
	ATGP3184	M	Baculovirus	His	>90%	P	●
	ATGP3651	M	<i>E.coli</i>	non	>95%	P	●
	ATGP3736	Rat	<i>E.coli</i>	His	>90%	P	●
	ATGP0383	H	<i>E.coli</i>	non	>95%	P	NA
VEGF	ATGP0389	M	<i>E.coli</i>	His	>90%	NA	●
VEGF121	ATGP0282	H	<i>E.coli</i>	non	>95%	P	●
VEGF165	VEG0901	H	<i>E.coli</i>	His	>90%	P	●
	ATGP2873	H	Baculovirus	His	>85%	P	NA
ATGP1449	H	<i>E.coli</i>	non	>90%	P	NA	

P : Pass NA : Not Analyzed H : Human M : Mouse