





Diacylglycerol O-Acyltransferase 2 (DGAT2) Peptide

DGAT2





Go to Product page

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Quantity:	100 μg	
Target:	DGAT2	
Origin:	Human, Mouse, Rat, Dog	
Source:	Synthetic	
Application:	Blocking Peptide (BP), Immunogen (Imm)	

Product Details

Target:

Sequence:	KLEHPTQQDI DLYH
Characteristics:	The peptide was used in the production of ABIN369303 - Goat Anti-DGAT2 Antibody. It is currently untested in blocking applications.
Target Details	

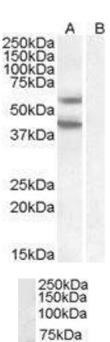
Application Details	
Application Notes:	When peptides are reconstituted in 200ul water, the concentration would be also 0.5mg/ml. To
	start, the best ratio would be 1:1 (which means molar excess of peptides relative to antibodies
	when identical volumes are mixed). Please mix equal volumes of peptide and antibody at the
	required dilution and leave at ambient temperature. Best is to have two identical blots, to be
	incubated with equal amount of antibodies, but one with the antibodies pre-adsorbed to the
	peptide for 20min. Then incubate and develop in parallel the two blots.
Restrictions:	For Research Use only

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Handling

Format:	Lyophilized
Reconstitution:	Reconstitute pellet in distilled water where required. For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.
Buffer:	100μg of Lyophilised peptide, formulation De-ionized (DI) water.
Storage:	-20 °C
Storage Comment:	Shipped at ambient temperature, store at -20°C.

Images

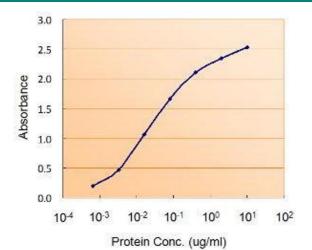


Western Blotting

Image 1.

Western Blotting
Image 2.

250kDa 150kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa



ELISA

Image 3.