Mouse PPAR alpha (aa 8-19) Synthetic Peptide

Product Details	
Size	50 μg
Species Reactivity	Mouse
Host/Isotype	Artificial Control
Class	Synthetic
Туре	Peptide
Conjugate	Unconjugated
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	purified
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested Dilution	Publications
Control (Ctrl)	Assay-dependent	-

Product Specific Information

PEP-181 is a 12 amino acid synthetic peptide whose sequence is derived from mouse PPAR alpha protein with serine 12 being phosphorylated. The sequence of this peptide is (amino to carboxy terminus): Synthetic Peptide: C-I (8)-C-P-L- (pS)-P-L-E-A-D-D-L (19)

This peptide may be used for neutralization and control experiments with the polyclonal antibody that reacts with this product and mouse phospho-PPAR alpha (Ser12), catalog # PA1-820. Using a solution of peptide of equal volume and concentration to the corresponding antibody will yield a large molar excess of peptide (~70-fold) for competitive inhibition of antibody-protein binding reactions.

Reconstitute with 0.1 mL of distilled water.

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