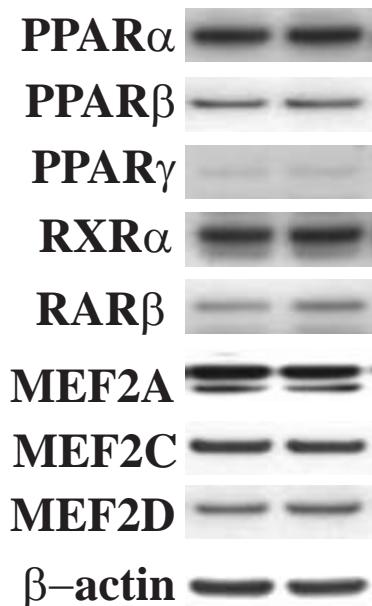


A**B**

Consensus MEF2
(Reverse)

5' -TTTATTTAG-3'

MEF2-wt

5' -CTCTGCTTATTTAGAACCTAGTC-3'

MEF2-mt

5' -CTCTGCTTAGTTACAACCTAGTC-3'

Consensus PPAR
(Reverse)

5' -TGACCTGTGACCT-3'

PPAR-wt

5' -GAAATTAAACCTTAACCAAACAT-3'

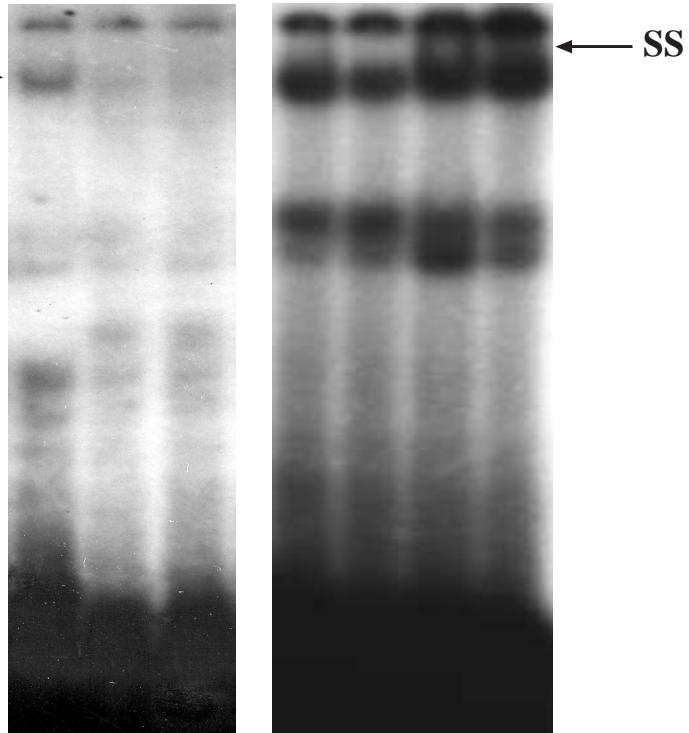
PPAR-mt

5' -GAAATTATGCTTATGCAAACAT-3'

C

Wild-type	Probe	+	+	-	+	+	+	+
Mutated	Probe	-	-	+	-	-	-	-
Cold Competition	-	+	-	-	-	-	-	-
MEF2 Antibodies	-	-	-	-	A	C	D	

MEF2 Complex →



D