

## Product datasheet for TA890063M

## FABP12 Rabbit Polyclonal Antibody

## **Product data:**

OriGene Technologies, Inc.

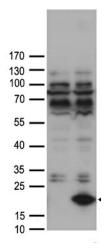
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Product Type:	Primary Antibodies		
Applications:	WB		
Recommended Dilution:	WB: 1:500		
Reactivity:	Human, Mouse, Rat		
Host:	Rabbit		
lsotype:	IgG		
Clonality:	Polyclonal		
Immunogen:	Recombinant protein of human FABP12		
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3		
Concentration:	3.24mg/ml		
Purification:	Purified from the immunized serum by affinity chromatography (Protein A/G)		
Conjugation:	Unconjugated		
Storage:	Store at -20°C as received.		
Stability:	Stable for 12 months from date of receipt.		
Predicted Protein Size:	15.4 kDa		
Gene Name:	fatty acid binding protein 12		
Database Link:	<u>NP_001098751</u> <u>Entrez Gene 75497 MouseEntrez Gene 499570 RatEntrez Gene 646486 Human</u> <u>A6NFH5</u>		
Synonyms:	fatty acid binding protein 12; fatty acid binding protein ORF; intracellular fatty acid-binding protein FABP12; Probable fatty acid-binding protein ENSP00000353650		



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY FABP12 (Cat# [RC225117], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FABP12 antibody (Cat# [TA890063]). Positive lysates [LY426239] (100ug) and [LC426239] (20ug) can be purchased separately from OriGene.

	H testis	M testis	R testis
170 —			100000
130 —			
100 —			-
70 —			-
55 —		-	
40 —	-		-
35 —			
25 —			
15 <u>—</u> 10 —			-

Western blot analysis of extracts (35ug) from different cell lines or tissues by using anti-FABP12 rabbit polyclonal antibody ([TA890063]).

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