

#### OriGene Technologies, Inc.

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# Product datasheet for TA809582BM

## ZNF329 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2D12]

#### **Product data:**

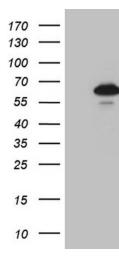
Product Type:	Primary Antibodies
Clone Name:	OTI2D12
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-203 of human ZNF329 (NP_078896) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	61.5 kDa
Gene Name:	zinc finger protein 329
Database Link:	<u>NP_078896</u> <u>Entrez Gene 79673 Human</u> <u>Q86UD4</u>
Background:	May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]
Synonyms:	FLJ12586



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF329 ([RC208229], 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-ZNF329 (1:2000). Positive lysates [LY411189] (100ug) and [LC411189] (20ug) can be purchased separately from OriGene.

		MCF7	HepG2
		-	- and the second se
170	_		
130		-	
100	—		
70	—	-	-
55	_		
40	_	-	
35	—		
25	—	-	
	_		
10	—		

Western blot analysis of extracts (35ug) from 2 different cell lines by using anti-ZNF329 monoclonal antibody (1:500).

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