

Product datasheet for TA809583BM

OriGene Technologies, Inc.

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ZNF329 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2B11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B11
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

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: NP 078896

Entrez Gene 79673 Human

Q86UD4

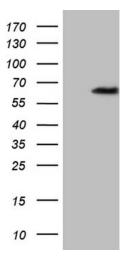
Background: May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function]

Synonyms: FLJ12586

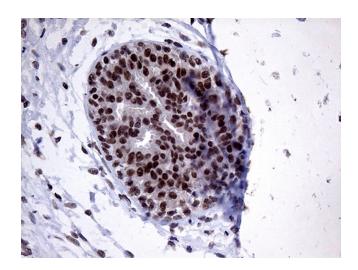




Product images:



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.



Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-ZNF329 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.