

Rabbit anti-Human ZNF829 Polyclonal Antibody | anti-ZNF829 antibody

ZNF829 Antibody (Center)

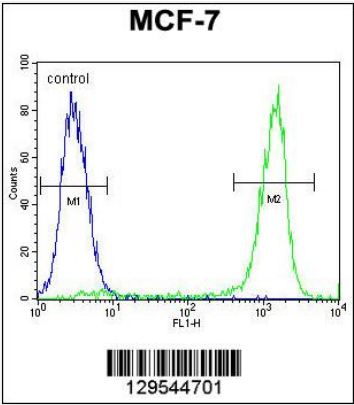
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA289785	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

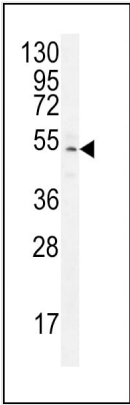
ZNF829; Polyclonal Antibody; ZNF829 Antibody (Center); Zinc finger protein 829; anti-ZNF829 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZNF829 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 127-155 amino acids from the Central region of human ZNF829.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.27 (varies by lot)
Sequence Positions	127-155
Sequence Length	432
Applicable Applications for anti-ZNF829 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
ZNF829 Antibody (Center) flow cytometric analysis of MCF-7 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
ZNF829 Antibody (Center) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the ZNF829 antibody detected the ZNF829 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF829 antibody	May be involved in transcriptional regulation.
References	Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	117956401
NCBI GeneID	374899
NCBI Accession #	NP_001032309.2; NP_001165450.1
NCBI GenBank Nucleotide #	NM_001037232.3
UniProt Accession #	Q3KNS6; Q3KNS7; Q6ZNN0; Q7Z657; A0A075B6T0
Molecular Weight	50142
NCBI Official Full Name	zinc finger protein 829 isoform 2
NCBI Official Synonym Full Names	zinc finger protein 829
NCBI Official Symbol	ZNF829
NCBI Protein Information	zinc finger protein 829
UniProt Protein Name	Zinc finger protein 829
UniProt Gene Name	ZNF829
UniProt Entry Name	ZN829_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.