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## ZNF829 Rabbit pAb

Catalog Number: bs-16442R

Target Protein: ZNF829
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human)

Predicted MW: 50 kDa
Subcellular Nucleus

Locations:

Entrez Gene: 374899 Swiss Prot: Q3KNS6

Source: KLH conjugated synthetic peptide derived from human ZNF829: 131-230/432.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Consisting of around 63 million bases with over 1,400 genes, chromosome 19 makes up over

2% of human genomic DNA. Chromosome 19 includes a diversity of interesting genes and is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin superfamily members including the killer cell and

leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and PSG family, and

Fc?receptors. Key genes for eye color and hair color also map to chromosome 19. Peutz-

Jeghers syndrome, spinocerebellar ataxia type 6, the stroke disorder CADASIL,

hypercholesterolemia and insulin-dependent diabetes have been linked to chromosome 19.

Translocations with chromosome 19 and chromosome 14 can be seen in some lymphoproliferative disorders and typically involve the proto-oncogene BCL3.