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## LRRC32 Rabbit pAb

Catalog Number: bs-18378R

Target Protein: LRRC32
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)

Reactivity: (predicted:Human, Rhesus monkey)

Predicted MW: 70 kDa Entrez Gene: 2615 Swiss Prot: Q14392

Source: KLH conjugated synthetic peptide derived from human LRRC32: 231-330/662.

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: LRRC32 is a 662 amino acid single-pass type I membrane protein that contains 22 LRR

repeats and is thought to be involved in platelet-endothelium interactions, as well as in the development of rare, benign hibernomas. The gene encoding LRRC32 maps to human chromosome 11, which houses over 1,400 genes and comprises nearly 4% of the human genome. Jervell and Lange-Nielsen syndrome, Jacobsen syndrome, Niemann-Pick disease,

hereditary angioedema and Smith-Lemli-Opitz syndrome are associated with defects in

genes that maps to chromosome 11.