bs-42448R

[Primary Antibody]

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LRRC33 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 224109 **SWISS:** Q8BMT4

Target: LRRC33

Immunogen: Recombinant mouse LRRC33 protein: 21-209/693.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

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: LRRC33 is a 692 amino acid protein that contains 17 LRR repeats.

The gene encoding LRRC33 maps to chromosome 3, which encodes over 1,100 genes. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Marfan syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth disease are a few of the numerous genetic diseases associated with chromosome 3.

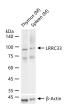
Applications: WB (1:500-2000)

Reactivity: Mouse

Predicted 74 kDa

Subcellular Location: Cell membrane

- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with LRRC33 polyclonal antibody, unconjugated (bs-42448R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.