German Research Products - GRP GmbH

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Product Datasheet

mLrig2-147 - Leucine-rich repeats and immunoglobulin-like domains protein 2 GRP12971

Species/Host Rabbit

Reactivity Mouse

Predicted Reactivity Mus musculus

Tested Applications WB

Immunogen KLH-conjugated synthetic peptide chosen form mice Lrig2 protein,

UniProt: Q52KR2

Form/Appearance Lyophilized in PBS pH 7.4

Storage Store lyophilized/reconstituted at -20°C; once reconstituted make

aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or

sides of the tubes.

Note For research use only.

Clonality Polyclonal

Purity Affinity purified IgG

MW 117 / 140 kDa

Dilution Range $1:1000 (1 \mu g/ml)$

Application Notes Additional Information: Antibody works on mouse embryonic fibroblast cell

lysates from wild type vs. Lrig2 knockout cells. Antibody reactivity was confirmed on mouse embryonic fibrobalsts. Background: Lrig2 (Leucine-rich repeats and immunoglobulin-like domains protein 2) is coded by Lrig2 gene and belongs to a family of integral membrane proteins. LIRG gene family is composed of three paralogues, LIRG1, LRIG2 and LRIG3. Reconstitution: For reconstitution add 50 μl

of sterile water.

