

## **Product Datasheet**

rig2E12

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

Species/Host	Rabbit
Reactivity	Mouse 250
Predicted Reactivity	Mus musculus
Tested Applications	WB 25
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 μg/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.