

LRRC41 Antibody

Catalog No: #34756

Package Size: #34756-1 50ul #34756-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

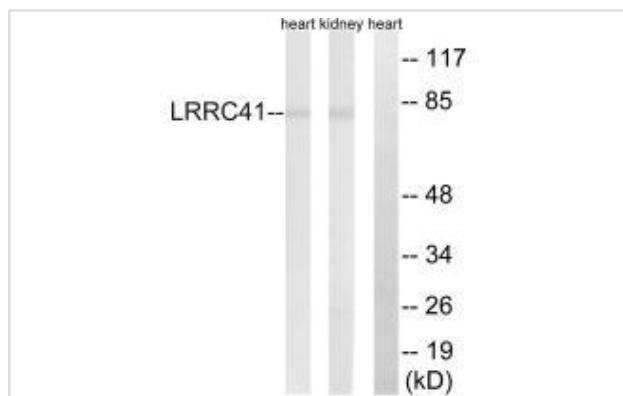
Description

Product Name	LRRC41 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Rt
Specificity	The antibody detects endogenous levels of total LRRC41 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human LRRC41.
Target Name	LRRC41
Other Names	Leucine-rich repeat-containing protein 41; Protein Muf1;
Accession No.	Swiss-Prot: Q15345NCBI Gene ID: 10489
Uniprot	Q15345
GeneID	10489;
SDS-PAGE MW	80kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from rat kidney/rat heart cells, using LRRC41 antibody #34756.

Background

Probable substrate recognition component of an ECS (Elongin BC-CUL2/5-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.

Gregory S.G., Nature 441:315-321(2006).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Bechtel S., BMC Genomics 8:399-399(2007).

Note: This product is for in vitro research use only