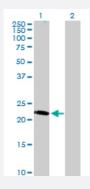


MaxPab®

LRRC29 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00026231-B01P Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of LRRC29 expression in transfected 293T cell line (<u>H00026231-T01</u>) by LRRC29 MaxPab polyclonal antibody.

Lane 1: LRRC29 transfected lysate(24.53 KDa).

Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human LRRC29 protein.
Immunogen	LRRC29 (NP_001004055.1, 1 a.a. ~ 223 a.a) full-length human protein.
Sequence	MYSSGWPAGAAEPRHGRGRELAQALGCMHGAPSQLASLSLAHCSSLKSRPELEHQASGTKDA CPEPQGPSLLTLRALQELDLTACSKLTDASLAKVLQFLQLRQLSLSLLPELTDNGLVAVARGCPS LEHLALSHCSRLSDKGWAQAASSWPRLQHLNLSSCSQLIEQTLDAIGQACRQLRVLDVATCPGIN MAAVRRFQAQLPQVSCVQSRFVGGADLTLTL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (80); Rat (80)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Applications

Western Blot (Transfected lysate)

Western Blot analysis of LRRC29 expression in transfected 293T cell line (<u>H00026231-T01</u>) by LRRC29 MaxPab polyclonal antibody.

Lane 1: LRRC29 transfected lysate(24.53 KDa).

Lane 2: Non-transfected lysate.

Protocol Download

Gene Info — LRRC29	
Entrez GenelD	<u>26231</u>
GeneBank Accession#	NM_001004055.1
Protein Accession#	NP_001004055.1
Gene Name	LRRC29
Gene Alias	FBL9, FBXL9
Gene Description	leucine rich repeat containing 29
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the F-box protein family which is characterized by an approximat ely 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiqui tin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-de pendent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 do mains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein int eraction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains 9 tandem leucine-rich repeats. Two transcript variants encoding the same protein have been found for this gene. Other variants may occur, but their full-length natures have not been characterized. [provided by RefSeq
Other Designations	F-box and leucine-rich repeat protein 9 F-box protein FBL9