

DNAXPAb

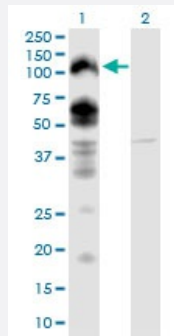
Hard-to-Find
Antibody

LRCH4 DNAXPab

Catalog # H00004034-W01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of LRCH4 expression in transfected 293T cell line by LRCH4 DNAXPab polyclonal antibody.

Lane 1: LRCH4 transfected lysate(96.25 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human LRCH4 DNA using DNAX™ Immune technology.

Technology

[DNAX™ Immune](#)

Immunogen

LRCH4 (ABM85166.1, 1 a.a. ~ 683 a.a) full-length human DNA

Sequence

MAAAVAAPLAAGGEEAAATTSPGSPGLPGRRSAERALEEAVATGTLNLSNRRLKHFPRTGAARS
YDLSGITQADLSRNRFPEVPEAACQLVSLEGLSLYHNCRLCLNPALGNLTALTYLNLNRNQLSLLP
PYCQLPLRVLMVSNKLGALPPDIGTLGSLRQLDVSSNELQSLPSELGGLSSLRDLNVRNQLSTL
PEELGDLPLVRLDFSCNRVSRIPVSFCRLRHLQVILLDSNPLQSPPAQVCLKGKLHIFKYLSTEAG
QRGSALGDLAPSRPPSFSPCPAEDLFPGHRYDGGDLSGFHVSVDGSGKRWSGNSTDEFSELS
FRISLAREPRGPRERKEDGSADGDPVQIDFIDSHVPGEDEERTVEEQRPPELSPGAGDRERA
PSSRREEPAGEERRRPDTLQLWQERERRQQQSGAWGAPRKDSLLKPGLRAVVGGAAAVSTQ
AMHNGSPKSSASQAGAAAGQGAPAPAPASQEPLPIAGPATAPAPRPLGSIQRPNSFLFRSSSQS
GSGPSSPDSVLRPRRYQVPDEKDLMTQLRQVLESRLQRPLPEDLAELASGVILCQLANQLRP
RSVPFIHVPSPAVPKLSALKARKNVESFLEACRKMVGPEADLCSPSDLLQGTARGLRTALEAVK
RVGGKALPPLWPPSGLGGFVVFVVLMLLLVYTYTRLLGS

Host

Rabbit

Reactivity

Human

Purification	Protein A
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)

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[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — LRCH4

Entrez GeneID	4034
GeneBank Accession#	DQ894240.2
Protein Accession#	ABM85166.1
Gene Name	LRCH4
Gene Alias	FLJ40101, FLJ46315, LRN, LRRN1, LRRN4, PP14183, SAP25
Gene Description	leucine-rich repeats and calponin homology (CH) domain containing 4
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein that contains leucine-rich repeats (LRR) at its amino terminus and that is known to be involved in ligand binding. The carboxyl terminus may act as a membrane anchor. Identified structural elements suggest that the encoded protein resembles a receptor. [provided by RefSeq]
Other Designations	leucine rich repeat neuronal 4 leucine-rich neuronal protein sin3-associated polypeptide, 25kDa