

Product datasheet for TA356481

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

LRCH4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the N terminal region of human

LRCH4

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 73kDa

Gene Name: leucine-rich repeats and calponin homology (CH) domain containing 4

Database Link: NP 002310

Entrez Gene 4034 Human

O75427





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Background: LRCH4 is a protein that contains leucine-rich repeats (LRR) at its amino terminus and that is

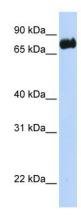
known to be involved in ligand binding. The carboxyl terminus may act as a membrane anchor. Identified structural elements suggest that this protein resembles a receptor. This gene encodes a protein that contains leucine-rich repeats (LRR) at its amino terminus and that is known to be involved in ligand binding. The carboxyl terminus may act as a membrane anchor. Identified structural elements suggest that the encoded protein resembles a

receptor.

Synonyms: FLJ40101; FLJ46315; LRN; LRRN1; LRRN4; PP14183

Protein Families: Druggable Genome, Transmembrane

Product images:



WB Suggested Anti-LRCH4 Antibody Titration: 0.2-

1 ug/ml

Positive Control: Transfected 293T