

Product datasheet for TA378142S

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OriGene Technologies, Inc.

LRRK1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human

Modifications: Unmodified

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 225kDa

Gene Name: leucine-rich repeat kinase 1

Database Link: Entrez Gene 79705 Human

Q38SD2

Background: This gene encodes a multi-domain protein that is a leucine-rich repeat kinase and a GDP/GTP

binding protein. The encoded protein is thought to play a role in the regulation of bone mass. Mice lacking a similar gene showed severe osteopetrosis, increased bone mineralization and

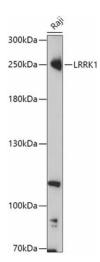
decreased bone resorption.

Synonyms: FLJ23119; FLJ27465; KIAA1790; RIPK6; Roco1





Product images:



Western blot analysis of lysates from Raji cells