

Product datasheet for TA356486

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OriGene Technologies, Inc.

LRP3 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

LRP3

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

Homology: Cow: 79%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%

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: 84kDa

Gene Name: LDL receptor related protein 3

Database Link: NP 002324

Entrez Gene 4037 Human

075074

Background: LRP3 is a probable receptor, which may be involved in the internalization of lipophilic

molecules and/or signal transduction. Its precise role is however unclear, since it does not

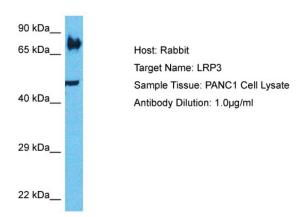
bind to very low density lipoprotein (VLDL) or to LRPAP1 in vitro.

Synonyms: hLRp105





Product images:



Host: Rabbit Target Name: LRP3

Sample Type: PANC1 Whole Cell lysates

Antibody Dilution: 1.0ug/ml