

Product datasheet for TA355848

OriGene Technologies, Inc.

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CRLF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

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

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: 46kDa

Gene Name: cytokine receptor like factor 1

Database Link: NP 004741

Entrez Gene 9244 Human

075462

Background: CRLF1 belongs to the type I cytokine receptor family. It is cytokine receptor subunit, possibly

playing a regulatory role in the immune system and during fetal development. The protein may be involved in nervous system development. Defects in CRLF1 are the cause of cold-

induced sweating syndrome 1 and Crisponi syndrome.

Synonyms: CISS; CISS1; CLF; CLF-1; NR6; zcytor5

Protein Families: Druggable Genome, Secreted Protein





Product images:



WB Suggested Anti-CRLF1 Antibody Titration: 1.0 ug/ml Positive Control: Jurkat Whole Cell