

Product datasheet for TA358897

OriGene Technologies, Inc.

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CCDC98 (FAM175A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Horse, Human, Pig, Rabbit

Homology: Cow: 85%; Dog: 79%; Horse: 100%; Human: 100%; Pig: 79%; Rabbit: 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: 47kDa

Gene Name: family with sequence similarity 175 member A

Database Link: NP 620775

Entrez Gene 84142 Human

<u>Q6UWZ7</u>

Background: This gene encodes a protein that binds to the C-terminal repeats of breast cancer 1 (BRCA1)

through a phospho-SXXF motif. The encoded protein recruits ubiquitin interaction motif containing 1 protein to BRCA1 protein and is required for DNA damage resistance, DNA

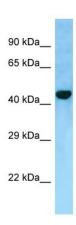
repair, and cell cycle checkpoint control. Pseudogenes of this gene are found on chromosomes 3 and 8. Alternative splicing results in multiple transcript variants.

Synonyms: ABRA1; CCDC98; FLJ11520; FLJ12642; FLJ13614





Product images:



Host: Rabbit

Target Name: FAM175A Antibody Dilution: 1.0ug/ml Sample Type: 293T cell lysate