

Product datasheet for AP51137PU-N

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OriGene Technologies, Inc.

CFAP410 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100 - 1/500. **Flow Cytometry:** 1/10 - 1/50.

Reactivity: Human Host: Rabbit

Isotype: lg
Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 172-202 amino acids from the C-terminal region

of human CU002

Specificity: This antibody reacts to CU002.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 28340 Da; Isoform 23kd Da

Gene Name: chromosome 21 open reading frame 2

Database Link: Entrez Gene 755 Human

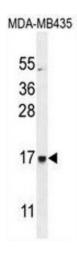
O43822

Synonyms: C21orf-HUMF09G8.5, YF5/A2



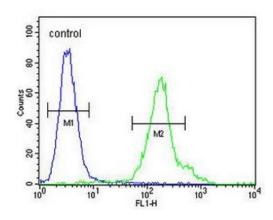


Product images:



CU002 Antibody (C-term) western blot analysis in MDA-MB435 cell line lysates (35ug/lane). This demonstrates the CU002 antibody detected the CU002 protein (arrow).

MDA-MB435



CU002 Antibody (C-term) flow cytometric analysis of MDA-MB435 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.