

Product datasheet for AP11907PU-N

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OriGene Technologies, Inc.

USP21 (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: Peptide ELISA: 1/1000.

Western Blot: 1/1000.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 226-256 amino acids from the Central region of

human USP21.

Specificity: This antibody detects Human USP21 at Center.

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein G Chromatography, eluted with high and low pH buffers and neutralized

immediately, followed by dialysis against PBS

Conjugation: Unconjugated

Storage: Store 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.

Gene Name: ubiquitin specific peptidase 21

Database Link: Entrez Gene 27005 Human

Q9UK80

Background: USP21 is a ubiquitin-specific protease, an enzyme that removes ubiquitin from ubiquitinated

proteins. The encoded protein belongs to the C19 peptidase family, also known as family 2 of ubiquitin carboxyl-terminal hydrolases. This protein has been reported to be capable of

removing NEDD8 from NEDD8 conjugates.

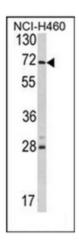




Synonyms: USP23

Note: Molecular weight: 62656 Da

Product images:



Western blot analysis of USP21 Antibody (Center) in NCI-H460 cell line lysates (35ug/lane). USP21 (arrow) was detected using the purified Pab.