

## Rabbit anti-Human WDR42C Polyclonal Antibody | anti-DCAF8L2 antibody

WDR42C Antibody (N-term)

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                  |
|-----------|--------|------------|---------------------------------------------------------------|
| AAA289311 | Rabbit | Human      | Immunofluorescence, Immunohistochemistry, ELISA, Western Blot |

### PRODUCT SYNONYMS

WDR42C; Polyclonal Antibody; WDR42C Antibody (N-term); DDB1- and CUL4-associated factor 8-like protein 2; WD repeat-containing protein 42C; DCAF8L2; anti-DCAF8L2 antibody

### PRODUCT SPECIFICATIONS

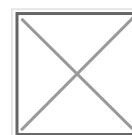
|                                                   |                                                                                                                                                                              |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                                       |
| Reactivity                                        | Human                                                                                                                                                                        |
| Clonality                                         | Polyclonal                                                                                                                                                                   |
| Isotype                                           | Rabbit Ig                                                                                                                                                                    |
| Specificity                                       | This WDR42C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 112-140 amino acids from the N-terminal region of human WDR42C.     |
| Purity/Purification                               | Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)                                                                                                                   |
| Form/Format                                       | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Concentration                                     | Vial Concentration: 0.29 (varies by lot)                                                                                                                                     |
| Sequence Positions                                | 112-140                                                                                                                                                                      |
| Sequence Length                                   | 631                                                                                                                                                                          |
| Applicable Applications for anti-DCAF8L2 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA, WB (Western Blot)                                                                                                |
| Antigen Type                                      | Synthetic Peptide                                                                                                                                                            |
| Antigen Source                                    | HUMAN                                                                                                                                                                        |
| Preparation and Storage                           | Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.                       |

### IMAGES



#### IF (Immunofluorescence)

Confocal immunofluorescent analysis of WDR42C Antibody (N-term) with ZR-75-1 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



#### IHC (Immunohistochemistry)

WDR42C Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of WDR42C Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



**WB (Western Blot)**

WDR42C Antibody (N-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the WDR42C antibody detected the WDR42C protein (arrow).

**ADDITIONAL INFORMATION**

|                                                       |                                               |
|-------------------------------------------------------|-----------------------------------------------|
| Related Product Information for anti-DCAF8L2 antibody | The function of this protein remains unknown. |
| Product Categories/Family for anti-DCAF8L2 antibody   | Cell Biology                                  |

**NCBI AND UNIPROT INFORMATION**

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| NCBI GI #                        | 211904182                                         |
| NCBI GeneID                      | 347442                                            |
| NCBI Accession #                 | NP_001130005.1                                    |
| NCBI GenBank Nucleotide #        | NM_001136533.1                                    |
| UniProt Accession #              | P0C7V8; B2RXH9; J3KT06                            |
| Molecular Weight                 | 71191                                             |
| NCBI Official Full Name          | DDB1- and CUL4-associated factor 8-like protein 2 |
| NCBI Official Synonym Full Names | DDB1 and CUL4 associated factor 8-like 2          |
| NCBI Official Symbol             | DCAF8L2                                           |
| NCBI Official Synonym Symbols    | WDR42C                                            |
| NCBI Protein Information         | DDB1- and CUL4-associated factor 8-like protein 2 |
| UniProt Protein Name             | DDB1- and CUL4-associated factor 8-like protein 2 |
| UniProt Gene Name                | DCAF8L2                                           |
| UniProt Synonym Gene Names       | WDR42C                                            |
| UniProt Entry Name               | DC8L2_HUMAN                                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/wdr42c-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/289311>