

## Rabbit anti-Human XTP3TPA Polyclonal Antibody | anti-DCTPP1 antibody

XTP3TPA antibody - N-terminal region

|                               |                       |                            |                                     |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|
| CATALOG #<br><b>AAA199692</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-------------------------------------|

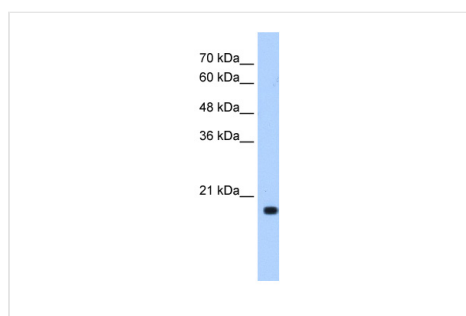
### PRODUCT SYNONYMS

XTP3TPA; Polyclonal Antibody; XTP3TPA antibody - N-terminal region; anti-DCTPP1 antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Human                                                                                                                                                 |
| Clonality                                        | Polyclonal                                                                                                                                            |
| Purity/Purification                              | Protein A purified                                                                                                                                    |
| Form/Format                                      | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                         | Synthetic peptide with the following region: MS VAGGEIRGDT GGEDTAAPGR FSFSPEPTLE DIRRLHAEFA AERDWEQF                                                  |
| Sequence Length                                  | 170                                                                                                                                                   |
| Applicable Applications for anti-DCTPP1 antibody | WB (Western Blot)                                                                                                                                     |
| Homology                                         | Human: 100%                                                                                                                                           |
| Immunogen                                        | The immunogen is a synthetic peptide directed towards the N terminal region of human XTP3TPA                                                          |
| Preparation and Storage                          | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES



WB (Western Blot)

WB Suggested Anti-XTP3TPA Antibody Titration: 0.5ug/ml Positive Control: Transfected 293T

### ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                   |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-DCTPP1 antibody | <p>This is a rabbit polyclonal antibody against XTP3TPA. It was validated on Western Blot using a cell lysate as a positive control.</p> <p>Target Description: The function remains unknown.</p> |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                    |            |
|----------------------------------------------------|------------|
| Product Categories/Family for anti-DCTPP1 antibody | Polyclonal |
|----------------------------------------------------|------------|

NCBI AND UNIPROT INFORMATION

|                                  |                        |
|----------------------------------|------------------------|
| NCBI GI #                        | 13129100               |
| NCBI GeneID                      | 79077                  |
| NCBI Accession #                 | NP_077001              |
| NCBI GenBank Nucleotide #        | NM_024096              |
| UniProt Accession #              | Q9H773                 |
| Molecular Weight                 | 19kDa                  |
| NCBI Official Full Name          | dCTP pyrophosphatase 1 |
| NCBI Official Synonym Full Names | dCTP pyrophosphatase 1 |
| NCBI Official Symbol             | DCTPP1                 |
| NCBI Official Synonym Symbols    | CDA03; RS21C6; XTP3TPA |
| NCBI Protein Information         | dCTP pyrophosphatase 1 |
| UniProt Protein Name             | dCTP pyrophosphatase 1 |
| UniProt Gene Name                | <b>DCTPP1</b>          |
| UniProt Synonym Gene Names       | XTP3TPA; dCTPase 1     |
| UniProt Entry Name               | DCTP1_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.