

# UBE2D1 Polyclonal Antibody

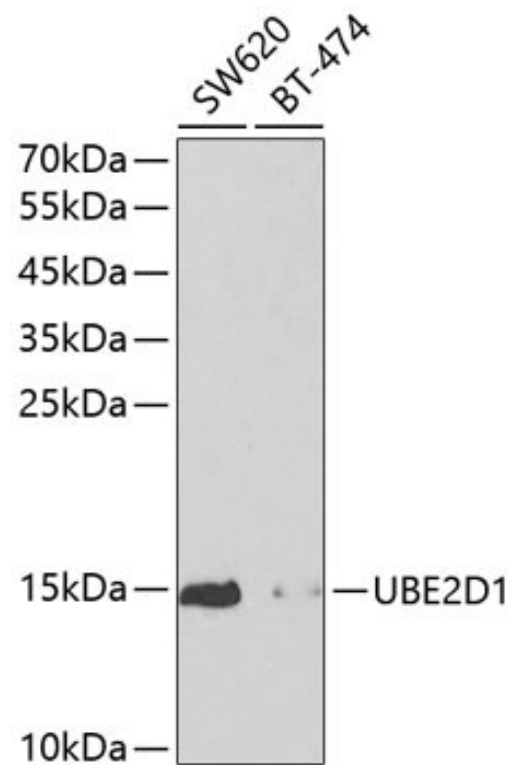
| Product Details    |                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------|
| Size               | 100 µL                                                                                                           |
| Species Reactivity | Human, Mouse, Rat                                                                                                |
| Host/Isotype       | Rabbit / IgG                                                                                                     |
| Class              | Polyclonal                                                                                                       |
| Type               | Antibody                                                                                                         |
| Conjugate          | Unconjugated                                                                                                     |
| Immunogen          | Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human UBE2D1 (NP_0033291) |
| Form               | Liquid                                                                                                           |
| Concentration      | 0.45 mg/mL                                                                                                       |
| Purification       | Affinity Chromatography                                                                                          |
| Storage buffer     | PBS, pH 7.3, with 50% glycerol                                                                                   |
| Contains           | 0.02% sodium azide                                                                                               |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles                                                                                 |
| RRID               | AB_2807808                                                                                                       |

| Applications                              | Tested Dilution | Publications |
|-------------------------------------------|-----------------|--------------|
| Western Blot (WB)                         | 1:500-1:2,000   | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200      | -            |

## Product Specific Information

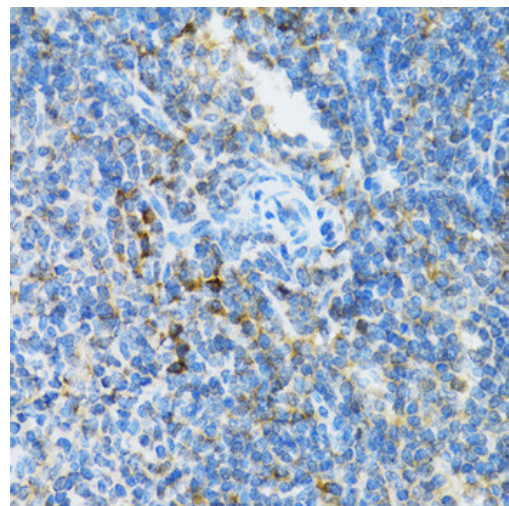
Immunogen sequence: MALKRIQKEL SDLQRDPPAH CSAGPVGDDL FHWQATIMGP PDSAYQGGVF FLTVHFPTDY PFKPPKIAFT TKIYHPNINS NGSICLDILR SQWSPALTVS KVLLSICSL CDPNPDDPLV PDIAQIYKSD KEKYNRHARE WTQKYAM; Positive Samples: SW620, BT-474; Cellular Location: Cytoplasm

Product Images For UBE2D1 Polyclonal Antibody



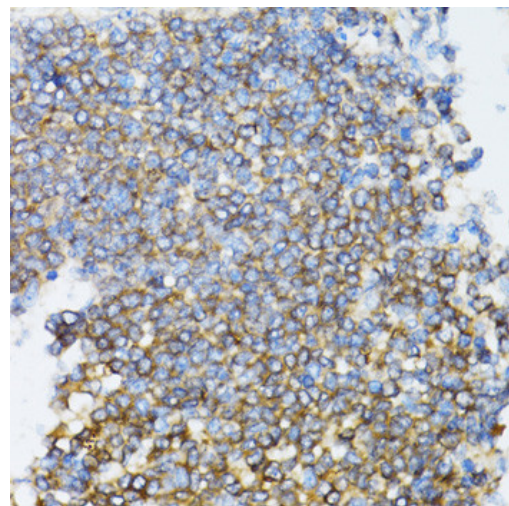
**UBE2D1 Antibody (PA5-96006) in WB**

Western blot analysis of UBE2D1 in extracts of various cell lines. Samples were incubated with UBE2D1 Polyclonal antibody (Product # PA5-96006) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit.



**UBE2D1 Antibody (PA5-96006) in IHC (P)**

Immunohistochemistry analysis of UBE2D1 in paraffin-embedded mouse spleen. Samples were incubated with UBE2D1 Polyclonal antibody (Product # PA5-96006) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



**UBE2D1 Antibody (PA5-96006) in IHC (P)**

Immunohistochemistry analysis of UBE2D1 in paraffin-embedded rat spleen. Samples were incubated with UBE2D1 Polyclonal antibody (Product # PA5-96006) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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