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Datasheet for ABIN203538  
**anti-UBE2I antibody (N-Term)**

1 Image

Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | UBE2I  |
| Binding Specificity: | N-Term   |
| Reactivity:          | Human, Mouse, Rat, Zebrafish (Danio rerio), Chicken, Cow, Rabbit, Horse, Monkey, Guinea Pig, Xenopus laevis, Hamster, Bat, Pig |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This UBE2I antibody is un-conjugated   |
| Application:         | Western Blotting (WB)  |

Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | Synthetic peptide from N-Terminus of human UBE2I (P63279, NP_003336). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Xenopus, Trout, Seabass, Catfish, Salmon, Smelt, Sablefish, Stickleback, Zebrafish (100%), Frog (92%).<br><br>Type of Immunogen: Synthetic peptide |
| Isotype:              | IgG  |
| Specificity:          | Human UBE2I / UBC9   |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Mouse, Bovine, Chicken (100%).  |

## Product Details

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Purification: Protein A purified

## Target Details

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Target: UBE2I

Alternative Name: UBE2I / UBC9 ([UBE2I Products](#))

Background: Name/Gene ID: UBE2I

Synonyms: UBE2I, C358B7.1, SUMO-conjugating enzyme UBC9, UBC9, SUMO-protein ligase, UBCE9, Ubiquitin carrier protein 9, Ubiquitin carrier protein I, Ubiquitin-protein ligase I, p18, SUMO-1-protein ligase, Ubiquitin conjugating enzyme 9, Ubiquitin-protein ligase E2I

Gene ID: 7329

NCBI Accession: [NP\\_003336](#)

UniProt: [P63279](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Regulation of Intracellular Steroid Hormone Receptor Signaling](#), [Ubiquitin Proteasome Pathway](#)

## Application Details

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Application Notes: Approved: WB (2.5 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

## Handling

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Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

## Images

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**Image 1.**