

# Product Datasheet

## Dub3 Antibody - BSA Free NBP1-79745

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-79745**

Dub3 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Target Molecular Weight</b>	59 kDa

**Product Description**

<b>Description</b>	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
<b>Host</b>	Rabbit
<b>Gene ID</b>	377630
<b>Gene Symbol</b>	USP17L2
<b>Species</b>	Human
<b>Immunogen</b>	Synthetic peptide directed towards the middle region of human USP17L2. Peptide sequence FYIQKSEWERHSESVSRGREPRALGAEDTDRRATQGELKRDHPCLQAPEL. The peptide sequence for this immunogen was taken from within the described region.

**Product Application Details**

<b>Applications</b>	Western Blot, Knockdown Validated
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml, Knockdown Validated
<b>Application Notes</b>	Use in Knock down reported in scientific literature (PMID:31533987).

**Images**

Western Blot: Dub3 Antibody [NBP1-79745] - Human Heart lysate, concentration 0.2-1 ug/ml.



## Publications

Chandrasekaran AP, Tyagi A, Poondla N et al. Dual role of deubiquitinating enzyme USP19 regulates mitotic progression and tumorigenesis by stabilizing survivin Molecular therapy : the journal of the American Society of Gene Therapy 2022-08-01 [PMID: 35918893]

Yang D, Hui Y, Bai S et al. DUB3 contributes to colorectal cancer cell migration and angiogenesis via NF-kappa B/HIF-1 alpha ScienceAsia 2022-02-27 (KD, WB, Human)

Fukuura K, Inoue Y, Miyajima C et al. The ubiquitin-specific protease USP17 prevents cellular senescence by stabilizing the methyltransferase SET8 and transcriptionally repressing p21 J. Biol. Chem. 2019-09-18 [PMID: 31533987] (WB, IP, Human)





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### **Products Related to NBP1-79745**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00377630-Q01-10ug	Recombinant Human Dub3 GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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