## **Product Datasheet**

### DDT Antibody (OTI1H3) NBP2-45677

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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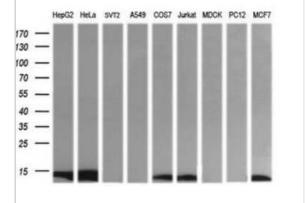
#### NBP2-45677

DDT Antibody (OTI1H3)

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|---------------------------------------|--|
| Product Information                   |  |
| Unit Size                             | 0.1 ml   |
| Concentration                         | 1 mg/ml  |
| Storage                               | Store at -20C. Avoid freeze-thaw cycles.   |
| Clonality                             | Monoclonal   |
| Clone                                 | OTI1H3   |
| Preservative                          | 0.02% Sodium Azide   |
| Isotype                               | lgG1   |
| Purity                                | Immunogen affinity purified  |
| Buffer                                | PBS (pH 7.3), 1.0% BSA and 50% Glycerol  |
| Target Molecular Weight               | 12.5 kDa   |
| Product Description                   |  |
| Host                                  | Mouse  |
| Gene ID                               | 1652   |
| Gene Symbol                           | DDT  |
| Species                               | Human, Monkey  |
| Immunogen                             | Full length human recombinant protein of human DDT(NP_001346) produced in HEK293T cell.        |
| Product Application Details           |  |
| Applications                          | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                              |
| Recommended Dilutions                 | Western Blot 1:200 - 8000, Immunohistochemistry 1:150, Immunohistochemistry-<br>Paraffin 1:150 |
|                                       |  |

#### Images

Western Blot: DDT Antibody (1H3) [NBP2-45677] - Analysis of extracts (35ug) from 9 different cell lines by using DDT monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).





Immunohistochemistry: DDT Antibody (1H3) [NBP2-45677] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Western Blot: DDT Antibody (1H3) [NBP2-45677] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or 130 pCMV6-ENTRY DDT. 100 70 55 41 35 10 Immunohistochemistry: DDT Antibody (1H3) [NBP2-45677] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Immunohistochemistry: DDT Antibody (1H3) [NBP2-45677] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

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Immunohistochemistry: DDT Antibody (1H3) [NBP2-45677] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

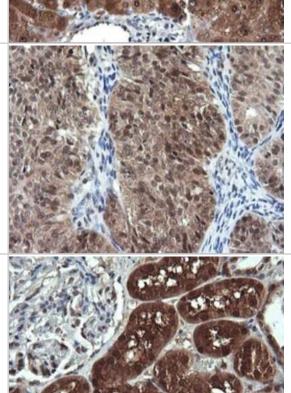
Immunohistochemistry: DDT Antibody (1H3) [NBP2-45677] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

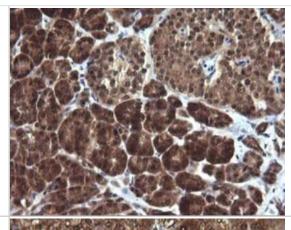
Immunohistochemistry: DDT Antibody (1H3) [NBP2-45677] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

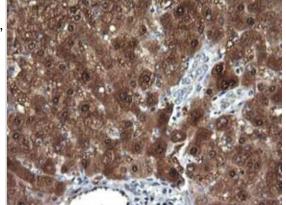
Immunohistochemistry: DDT Antibody (1H3) [NBP2-45677] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

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#### Products Related to NBP2-45677

| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
|------------------|---|
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1)                        |
| NBP1-45258-0.1mg | Recombinant Human DDT His Protein                       |

#### 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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