

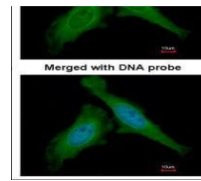
---

## Product Datasheet

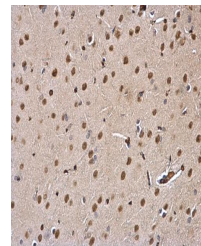
**damage specific DNA binding protein 1 Antibody  
(orb555881)**

**Description**

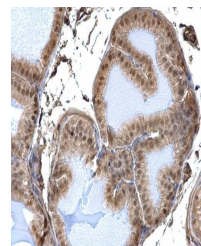
Rabbit polyclonal antibody to DDB1



Immunofluorescence analysis of HeLa cell...



Immunohistochemical staining of rat fore...



Immunohistochemical staining of mouse fo...

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

ICC, IHC-P, IP, WB

**Immunogen**

Recombinant protein encompassing a sequence within the C-terminus region of human DDB1. The exact sequence is proprietary.

**Target**

DDB1

**Preservatives**

0.025% ProClin 300, 1XPBS (pH7), 1% rAlbumin, 20% Glycerol

**Form/Appearance**

Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

**Concentration**

0.81 mg/ml

**Storage**

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

**Note**

For research use only

**Application notes**

Positive control: NIH-3T3, Mouse brain, PC-12, Rat2, rat brain, 293T

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

Purified by antigen-affinity chromatography.

**MW**

127

**Uniprot ID**
[Q16531](https://www.uniprot.org/uniprot/Q16531)
**Dilution Range**

WB: 1:500-1:10000, IF: 1:100-1:1000, IHC-P: 1:100-1:1000, IP: 1:500-1:1000

**Expiration Date**

12 months from date of receipt.