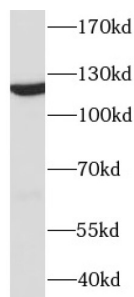
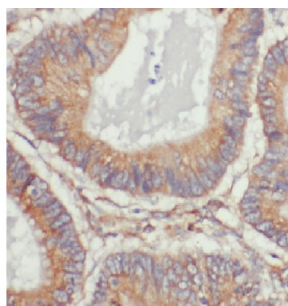


Damage Specific DNA Binding Protein 1 (DDB1) Antibody

Catalogue No.: abx232285



WB analysis of HeLa cells, using DDB1 antibody (1/1000 dilution).



IHC-P analysis of human cervical cancer tissue, using DDB1 antibody (1/200 dilution).

DDB1 Antibody is a Mouse Monoclonal against DDB1.

Target: Damage Specific DNA Binding Protein 1 (DDB1)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/200 - 1/800. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: damage-specific DNA binding protein 1, 127kDa

Isotype: IgG_{2a}

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0

Revision date: 24 May 2025



Purification: Purified by Protein A and Protein G affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: Q16531 ([UniProt](#), [ExPASy](#))

Gene Symbol: DDB1

GeneID: [1642](#)

OMIM: [600045](#)

HGNC: 2717

KEGG: hsa:1642

Ensembl: ENSG00000167986

String: [9606.ENSP00000301764](#)

Molecular Weight: Observed MW: 127 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.