

Datasheet for ABIN1978298
anti-DDB1 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	DDB1
Binding Specificity:	AA 1100-1140, C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Proximity Ligation Assay (PLA)

Product Details

Isotype:	IgG
Specificity:	Region between residue 1100 and the C-terminus (residue 1140) of human damage-specific DNA binding protein 1 using the numbering given in TrEMBL entry Q13289 (GeneID 1642).
Purification:	Immunoaffinity purified

Target Details

Target:	DDB1
Alternative Name:	DDB1 (DDB1 Products)
Background:	Name/Gene ID: DDB1

Target Details

	Synonyms: DDB1, DDB p127 subunit, DDBA, HBV X-associated protein 1, UV-DDB1, XAP-1, XPE, XPE-binding factor, UV-damaged DNA-binding factor, XPCE, DNA damage-binding protein 1, DNA damage-binding protein a, UV-DDB 1, XAP1, XPE-BF
Gene ID:	1642
Pathways:	DNA Damage Repair

Application Details

Application Notes:	Approved: IF (1:250 - 1:2000), IHC, IHC-P (1:500 - 1:2000), IP (2 - 5 µg/mg lysate), PLA (1:200 - 1:4000), WB (1:1000 - 1:10000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Colon Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma, Skin Basal Cell Carcinoma, Testicular Seminoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months