

[Go to Product page](#)

Datasheet for ABIN7150282

anti-ERCC4 antibody (AA 656-753) (HRP)

Overview

Quantity:	100 µg
Target:	ERCC4
Binding Specificity:	AA 656-753
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERCC4 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human DNA repair endonuclease XPF protein (656-753AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ERCC4
Alternative Name:	ERCC4 (ERCC4 Products)
Background:	Background: Catalytic component of a structure-specific DNA repair endonuclease responsible for the 5-prime incision during DNA repair. Involved in homologous recombination that assists

Target Details

in removing interstrand cross-link.

Aliases: DNA excision repair protein ERCC 4 antibody, DNA excision repair protein ERCC-4 antibody, DNA excision repair protein ERCC4 antibody, DNA repair endonuclease XPF antibody, DNA repair protein complementing XP F cells antibody, DNA repair protein complementing XP-F cells antibody, ERCC 11 antibody, ERCC 4 antibody, ERCC11 antibody, ERCC4 antibody, Excision repair complementing defective in Chinese hamster antibody, Excision repair cross complementing rodent repair deficiency complementation group 4 antibody, excision repair cross-complementation group 4 antibody, FANCC antibody, RAD 1 antibody, RAD1 antibody, Xeroderma pigmentosum complementation group F antibody, Xeroderma pigmentosum group F complementing protein antibody, Xeroderma pigmentosum group F-complementing protein antibody, Xeroderma pigmentosum VI antibody, XP, group G antibody, XP6 antibody, XPF_HUMAN antibody

UniProt: [Q92889](#)

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.