



[Go to Product page](#)

Datasheet for ABIN6752617
anti-ERCC5 antibody (AA 258-307)

Overview

Quantity:	100 µL
Target:	ERCC5
Binding Specificity:	AA 258-307
Reactivity:	Human, Mouse, Rabbit, Cow, Dog, Horse, Monkey, Guinea Pig, Bat, Hamster, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERCC5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa258-307 of human ERCC5 (P28715). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Rat, Zebra finch, Lizard (92%), Platypus (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human ERCC5 / XPG
Purification:	Immunoaffinity purified

Target Details

Target:	ERCC5
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Target Details

Alternative Name: ERCC5 / XPG ([ERCC5 Products](#))

Background: Name/Gene ID: ERCC5

Synonyms: ERCC5, COFS3, ERCM2, UVDR, XPG-complementing protein, XPG, XPGC

Gene ID: 2073

UniProt: [P28715](#)

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: Approved: WB (1 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS, 2 % sucrose.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.