

Datasheet for ABIN6747285
anti-ERCC1 antibody (AA 191-240)



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1 Image

Overview

Quantity:	100 µL
Target:	ERCC1
Binding Specificity:	AA 191-240
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Guinea Pig, Horse, Bat, Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERCC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa191-240 of mouse Ercc1 (Q91VP3, NP_031974). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat, Hamster, Elephant, Bovine, Bat, Horse, Pig, Guinea pig, Platypus (100%), Rabbit, Opossum, Xenopus, Salmon, Stickleback, Zebrafish (92%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse ERCC1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Horse, Pig (100%) Rabbit, Zebrafish (92%) Xenopus (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	ERCC1
Alternative Name:	ERCC1 (ERCC1 Products)
Background:	Name/Gene ID: ERCC1 Synonyms: ERCC1, COFS4, UV20, RAD10
Gene ID:	2067
NCBI Accession:	NP_031974
UniProt:	P07992
Pathways:	DNA Damage Repair , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.

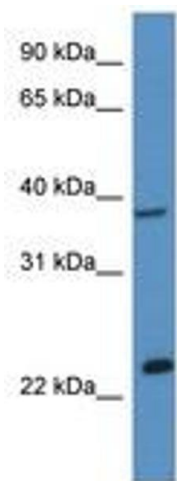


Image 1.