

Product Datasheet

ERCC1 Antibody (8F1) [Alexa Fluor® 647] NB500-704AF647

Unit Size: 0.5 ml

Store at 4C in the dark.

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NB500-704AF647

ERCC1 Antibody (8F1) [Alexa Fluor® 647]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	8F1
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2067
Gene Symbol	ERCC1
Species	Human, Rat, Chinese Hamster
Reactivity Notes	Human, rat. Chinese Hamster reactivity reported in scientific literature (PMID: 17962301) Not yet tested in other species.
Immunogen	Full length recombinant human ERCC1. [UniProt# P07992]
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Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin



Application Notes

IHC: In an ABC method, we suggest an incubation period of 30 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation conditions and antibody dilutions should be determined by the user. Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining. Antibody can be used in Immunocytochemistry/Immunofluorescence as reported in the literature (PMID: 21961533) Western Blot was reported in scientific literature.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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