

Product Datasheet

Ku80/XRCC5 Antibody (S10B1) NB500-703

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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NB500-703

Ku80/XRCC5 Antibody (S10B1)

Product Information	
Unit Size	0.5 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	S10B1
Preservative	Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	7520
Gene Symbol	XRCC5
Species	Human, Primate, Bovine (Negative), Mouse (Negative), Rabbit (Negative)
Reactivity Notes	Cross-reacts with Human and Monkey. Does not cross-react with Rabbit, Mouse or Cow. Not yet tested in other species.
Specificity/Sensitivity	This reacts with a 80 kDa protein known as Ku (p80).
Immunogen	Human placental extract.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin

Publications

Bombarde O, Larminat F, Gomez D et al. The DNA binding polyamine moiety in the vectorized DNA topoisomerase II inhibitor F14512 alters reparability of the consequent enzyme-linked DNA double strand breaks. Mol. Cancer Ther. 2017-06-13 [PMID: 28611105] (Human)





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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.

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