

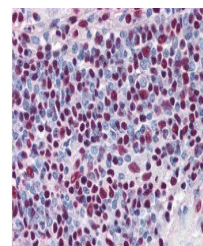
Product Datasheet

XRCC5 antibody (orb19220)

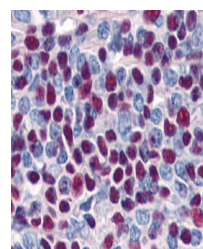
Description	Goat polyclonal antibody to XRCC5
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	Ku80 / XRCC5
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:16000.WB: Approx 80-85kDa band observed in lysates of HeLa (calculated MW of 82.7kDa according to NP_066964.1). Recommended concentration: 0.1-0.3 µg/ml. An additional band of 75kDa was observed consistent with products from other sources.
Protein Sequence	SLAKKDEKTDLTED
Clonality	Polyclonal
MW	82.7
Entrez	7520
Dilution Range	ELISA: 1:16000, WB: 0.1-0.3 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



orb19220 (0.1µg/ml)
staining of HeLa cel...



Immunohistochemical
staining of Human
Sp...



orb19220 (5µg/ml)
staining of paraffin ...